STRUTHIONIDAE OI

		Skin	Mount
Struthio	01		
camelus	1		

Rheiformes 02

RHEIDAE OI

		S M				793
Rhea	01		Pterocnemia	02	* 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
americana			pennata	· .		Ξ

Casuariiformes 03

CASUARIIDAE 0/

	S	M
01		
	01	01

DROMAIIDAE 102.

: . 1276

	*	S	M
Dromaius	01		
novaehollandiae			+
diemenianus E			

Apterygiformes 04

APTERYGIDAEO/

		S	M
Apteryx	01		
australis	(T)	+	+
owenii		+	+
haastii		+	

TINAMIDAE 01

	C	M			S	M
Tinamus 01			saltuarius*			
tao	+		kerriae		1	
solitarius			parvirostris		+	
osgoodi			tataupa		+	
major	+		Rhynchotus	04		
guttatus	+		rufescens		+	
Nothocercus 02			Nothoprocta	05		
bonapartei	+		taczanowskii			
julius			kalinowskii			
nigrocapillus			ornata		+	
Crypturellus 03			perdicaria		+	ļ
cinereus	+		cinerascens		+	ļ
soui	-		pentlandii		+	
ptaritepui			curvirostris			
obsoletus	+		Nothura	06		
undulatus	+		maculosa		4	
brevirostris			darwinii			-
bartletti l			chacoensis			-
variegatus	+	40	minor			
atrocapillus 2 (?T)	+		boraquira		+	
noctivagus	+		Taoniscus	07		
duidae			nanus			
strigulosus			Eudromia	5.8		-
casiquiare			formosa 4		ar .	-
idoneus			elegans		+	
cinnamomeus	+		Tinamotis	09		-
transfasciatus 3			pentlandi		+	
boucardi			ingoafi			

Sphenisciformes 06

SPHENISCIDAE O/

		S	M			S	M
Aptenodytes	01			schlegeli	-		
patagonica	-	+		chrysolophus		+	
forsteri			+	Megadyptes	04		ļ
Pygoscelis	02			antipodes			
papua		+	+	Eudyptula	05		
adeliae		+	+	minor		+	
antarctica				albosignata		+	ļ
Eudyptes	03			Spheniscus	06		
pachyrhynchus		1		demersus		+	+
robustus 1				humboldti			
sclateri				magellanicus			+
crestatus			+	mendiculus		+	

GAVIDAE O/

		S	M	*	2	M
Gavia	01			pacifica 1	4	,
stellata		23.	*	immer	4	+
arctica		10	+	adamsii	\$	

Podicipediformes OS

PODICIPEDIDAE101

Tribe PODILYMBINI 2	's	M	Tribe PODICIPEDINI 2		М
Tachybaptus 3			Podiceps 8	-	
ruficollis	57	*	major 9	4	
novaehollandiae 4	-		poliocephalus 10	+	na 32
pelzelni	•		rufopectus	5	
rufolavatus 5			dominicus	9	
Podilymbus 02			grisegena	10	+
podiceps	14	-	cristatus	25	*
gigas			auritus	2-2	+
Rollandia 03			nigricollis	-	3
rolland 6	+		occipitalis	*	3
micropterum 7	+		taczanowskii		1941
			Aechmophorus	5	
B and a second			occidentalis	*	

Procellariiformes 09

DIOMEDEIDAE 01

		S	M
Diomedea	01		
exulans		+	+
epomophora			
irrorata		+	
albatrus		+_	
nigripes			
immutabilis.	١.		
melanophris.		+	-

		S	M
bulleri		+	
cauta		+	
chlororhynchos		+	+
chrysostoma		+	+
Phoebetria	02		1.
fusca			
palpebrata			<u> </u>

PROCELLARIIDAE 02

		S	М
Macronectes	01		
giganteus		+	+
halli l			
Fulmarus	02		
glacialis		+	4
glacialoides		+	
Thalassoica	63		
antarctica		+	
Daption	04		
capense		+	+
Pagodroma	05		
nivea		undan .	
Pterodroma	06		
macroptera		+	
aterrima			
lessoni		+	
hasitata 2		+	
cahow			
incerta			
rostrata 3			+
alba			
inexpectata			
solandri		+	
brevirostris			
ultima			
neglecta 4		+	
magentae 5			
arminjoniana 6			
mollis		+	
baraui*			
phaeopygia		+	
externa		+	
cooki (defitipie	110	+	1 (DTH)
leucoptera		+	1 (674)
brevipes 7		+	3 (DTH)

hypoleuca			
nigripennis 8 ()			:2 (BT 4)
axillaris 8			
longirostris			_
pycrofti 9			
macgillivrayi 10			-
Halobaena 6	7		
caerulea			
Pachyptila 6	8		
vittata	\perp	+	+
salvini	\perp		
desolata		+	+
belcheri			+
turtur		+	
crassirostris			
Bulweria	9		
bulwerii		+	1
fallax *			
	10		
cinerea 11		+	+
aequinoctialis		+	
parkinsoni		+	
westlandica 12			
Calonectris	11		
leucomelas		+	
diomedea 13		+	2
Puffinus	12		
creatopus			
carneipes			
gravis		+	2
pacificus		+	
bulleri		+	
griseus		+	+
tenuirostris		+	
heinrothi			

Procellariidae (cont.)

		S	M
Puffinus (cont.)	12		
nativitatis			
puffinus 14		+	4
gavia 15		+	
huttoni 15			

	5	M
opisthomelas		
auricularis		
assimilis	+	1
lherminieri 16	+	

HYDROBATIDAE 03

		5	M
Oceanites	01		
oceanicus		+	1
gracilis		+	
Garrodia	02		
nereis	(?T)	+	+
Pelagodroma	03		
marina		+	1
Fregetta	04		
grallaria			
tropica l		+	
Nesofregetta	05		
fuliginosa 2			
Hydrobates	06		
pelagicus	31	+	12

		S	M
Halocyptena	07		
microsoma			
Oceanodroma	08		
tethys		+	
castro			
leuconhoa		+	*
macrodactyla E			
markhami		+	
matsudairae 3			
tristrami			
monorhis			
homochroa			
hornbyi			
furcata		+	
melania	- 2		

PELECANOIDIDAE 04

	5	М
Pelecanoides 01		
garnoti	+	
m a gellani		
georgicus	+	
urinatrix	+	+

Pelecaniformes 10

PHAETHONTIDAE 01

Phaethon	01		
aethereus		+	
rubricauda		+	+
lepturus		+	+

PELECANIDAE 02

Pelecanus	01	
onocrotalus		+
roseus		
rufescens		
philippensis		

crispus	
conspicillatus	+
erythrorhynchos	+
occidentalis	

SULIDA E 03

Morus	01		
bassanus		+	4
capensis		+	
serrator		+	
Sula	02		
nebouxii		+	

variegata	+	+
abbotti		
dactylatra	+	
sula	+	
leucogaster		

PHALACROCORACIDAE 04

*		
Phalacrocorax 61		
auritus	+	+
olivaceus	+	
sulcirostris	+	
carbo	+	*
lucidus l	+	
fuscicollis		
capensis	+	
nigrogularis	+	
neglectus		
capillatus	+	
penicillatus		
aristotelis	+	7
pelagicus	+	
perspicillatus E		
urile		
magellanicus	+	
bougainvillii	+	

featherstoni		+	+
varius		+	
fuscescens		+	
carunculatus		+	
campbelli 2		+	
verrucosus			
gaimardi	×	+	
punctatus		+	
atriceps		+	
georgianus			
albiventer		+	
Halietor	02		
melanoleucos		+	+
africanus		+	
niger		+	
pygmeus		+	
Nannopterum	03		
harrisi		+	

Anhinga	01		
rufa		+	,
melanogaster		+	
novaehollandiae		+	
anhinga		+	+

FREGATIDAE 06

Fregata	01		-
aquila		+	-
andrewsi			-
magnificens			ナ
minor			-
ariel		+	

ARDEIDAE 🐠

Cochlearius 2

cochlearius

otaurus	01			Ardeola	08		
stellaris		+	+	ralloides		+	#
poiciloptilus		+	+	idae		+	
lentiginosus		+		grayii		+	
pinnatus			+	bacchus		+	
kobrychus	02			speciosa		+	
exilis		+	+	rufiventris		+	
minutus		+	3	ibi s		+	2
sinensis		+	+	Syrigma ³	09		
involucris		+		sibilator		+	
eurhythmus		+		Butorides	10		
cinnamomeus		+	+	virescens		+	1
sturmii		+		sundevalli		+	
flavicollis		+	+	striatus		+	+
TIAVICOTITE				Hydranassa	11		
ARDEINAE	02	100000		picata		+	
111 11111111111111111111111111111111111				ardesiaca		+	
				vinaceigula 4	(? 7)	+	
Tribe TIGRIORNI	THINI			caerulea		+	
Zonerodius	01			tricolor		+	
heliosylus		+		rufescens		+	-
Tigriornis	02			Egretta	12.	1	
leucolophus		+		sacra		+	+
Tigrisoma	03			eulophotes			
lineatum		+		thula		+	
fasciatum l				gularis		+	
mexicanum	1	-		dimorpha			
Zebrilus	04			garzetta .		+	1
undulatus	0.04	1		intermedia	1	+	+
unduratus				alba		+	2
Tribe NYCTICOF	RACIN	P		Ardea	13		
Gorsachius	05	. 1		purpurea		+	+
goisagi	0.5	+		novaehollandi	iae	+	+
melanolophus		+	_	pacifica		+	+
		•	_	cinerea	41	+	3
magnificus		+		herodias		4	+
leuconotus	06	_		cocoi		+	
Nycticorax	Disputation 1	+	+	melanocepha	la	+	
nycticorax		1+	+	humbloti			
caledonicus				goliath		+	
pileatus		+	_	imperialis			
violaceus		+		sumatrana		+	

agami

BALAENICIPITIDAE 02

Balaeniceps	01	
rex		

SCOPIDAE 03

Scopus	01		0
umbretta		+	+

CICONIIDAE 1 04

Tribe MYCTERIINI

Mycteria	01		
americana		+	+
cinerea			
ibis		+	
leucocephala		+	
Anastomus	02		
oscitans		+	
lamelligerus		+	+
Tribe CICONIINI			
Ciconia	03		
nigra		+	1
abdimii	7 -	+	
episcopus		+	

maguari			
ciconia		+	40
Tribe LEPTOPT	ILINI		,
Ephippiorhynchus	04	н	
asiaticus			
senegalensis		+	
Jabiru	05		
mycteria		+	
Leptoptilos	06		
javanicus		+	
dubius		+	
crumeniferus		+	+

THRESKIORNITHIDAE 05

THRESKIORNITHINAE 0/

Threskiornis	61		
aethiopicus	,	+	+
melanocephalus		+	
molucca		+	
Carphibis	02		
spinicollis		+	
Pseudibis	03		
papillosa		+	
davisoni			
Thaumatibis	04		
gigantea			
Geronticus	05	,	
eremita		+	

				_
calvus		+		_
Nipponia	06			
nippon		+		
Lampribis	07			
olivacea				
rara		+		_
Hagedashia	08			_
hagedash		+		_
Bostrychia	09			
carunculata		+		
Harpiprion	10			
caerulescens		+		
Theristicus ·	- 11			
caudatus		+	1	
branickii				
		1 10 1 2 - 11 1 1 1		

			-
Theristicus (cont.)	11		
melanopis		+	
Cercibis	12		
oxycera			
Mesembrinibis	13		
cayennensis		+	
Phimosus	14		
infuscatus		+	
Eudocimus 1	15		
albus			
ruber		+	+
Plegadis	16		
falcinellus		+	+
chihi			
ridgwayi			
Lophotibis	17		
cristata		+	

PLATALEINAE 62

Platalea	01		
leucorodia			+
minor		+	
alba		+	
regia		+	
Platibis	02		
flavipes		+	
Ajaia	03		
ajaja		+	+

PHOENICOPTERIDAE 66

	-		1
Phoenicopterus	01		
roseus		+	2
ruber		+	+
chilensis		+	
Phoeniconaias	02		
minor		+	

Phoenicoparrus	.03	
andinus		
jamesi		

ANHIMIDAE 01

Ānhima	01	Chauna	02	
cornuta		torquata		
	•	chavaria		

	· 4	NAT	EIDAE 02				
ANSERANATINAE O			Branta	05			
			(Nesochen)				
Anseranas 01			sandvicensis	(T)	+	+	
semipalmata	+		(Branta)				
Bellifalliata	•		canadensis		+	*	
ANSERINAE 02			leucopsis		+	2	
			bernicla		+	+	
	-		ruficollis		+	+	
Tribe DENDROCYGNIN			Cereopsis	06			
Dendrocygna 01			novaehollandiae	:	+		
guttata	+		Tribe STICTONE	TTIT			
eytoni	+	+	Tribe STICTONE	T T TIAT			
bicolor	+		Stictonetta	07		-	
arcuata	+		naevosa		+		
javanica	+	+					
viduata	+	+	ANATINAE 03				
arborea	+						
autumnalis	+		Tribe TADORNIN				
			Tribe TADORNIN	11-			
Tribe ANSERINI			Cyanochen	01		-	
Cygnus 02			cyanopterus	*		-	
panyamany bewicki	+	+	Chloephaga	02	-	-	
olor	+	3	melanoptera		+		
atratus	+		picta		+	+	
melanocoryphus			hybrida		and an	+	
			poliocephala			+	
cygnus	+	3	rubidiceps		+	-	
columbianus	+	1	Neochen	03		-	
Coscoroba 63			jubatus		+		
coscoroba			Alopochen	04			
Anser 04			aegyptiacus		+	+	
cygnoides	4		Tadorna	05	-		
fabalis	+	4	(Casarca)		-	+-	
albifrons	+	2	ferruginea		+	12	
erythropus			cana		+	-	
anser	+	3	variegata		+	+	
indicus	+		tadornoides		+	-	
caerulescens	+	*	cristata E				
rossi			(Tadorna)		-		
			tadorna		+	4	

canagicus

tadorna

Tadorna (cont.) 05			crecca	+	7
radjah	+	+	flavirostris	+	
		•	capensis	+	
Tribe TACHYERINI			gibberifrons	+	
Tachyeres 06			bernieri		
patachonicus	? .	+	castanea	+	
pteneres	+		aucklandica	+	
brachypterus	+		platyrhynchos	-	7
		•	rubripes	+	
Tribe CAIRININI			melleri	+	
Plectropterus 67			undulata	+	
gambensis	+		poecilorhyncha	+	+
Cairina 68			luzonica	+	
moschata	+	+	specularis	+	
scutulata	+		specularioides	de	
Sarkidiornis 69			acuta	+	4
melanotos	+		georgica	+	
Pteronetta /º			bahamensis	+	
hartlaubii	+		erythrorhyncha	+	
Nettapus !!		3	versicolor	+	
pulchellus	+		punctata,	+	
coromandelianus	+	+	querquedula	+	3
auritus	+		discors	+	+
Callonetta 12		1	cyanoptera	+	+
leucophrys	+		platalea	+	
Aix /3			smithi		
sponsa	+	+	rhynchotis	+	+
galericulata	+	+	clypeata	+	4
Chenonetta 14	1		Malacorhynchus 19		
jubata	+	+	membranaceus	4-	+
Amazonetta			Marmaronetta 30		
brasiliensis	+		angustirostris	+	
Tribe ANATINI		1	Tribe AYTHYINI		
Hymenolaimus /	6		Rhodonessa 21		
malacorhynchus	+		caryophyllacea E?	+	+
Merganetta 13			Netta 33		
armata (? T)	+		rufina	+	2
	ç		erythrophthalma	+	
(Salvadorina)			peposaca	+	
waigiuensis		- 1	Aythya 33		
(Speculanas)			valisineria	+	+
sparsa (? T	1 +	+	ferina	+	3
(Anas)	1	-	americana (T)	+	
penelope	+	*	collaris	+	+
americana	+	*	australis	+	
sibilatrix	+	4	baeri	+	
falcata		+	nyroca	+	2
	+	4	innotata		1
strepera	+	1	novaeseelandiae	+	.
formosa	1				

Aythya (cont.)	23			Mergus	31		
fuligula		+	4	(Lophodytes)			
marila		+	3	cucullatus		+	+
affinis	(T)	+	+	(Mergellus)			
Tribe MERGINI				albellus		+	+
IT DE WENGINI				(Mergus)			
Somateria	24			octosetaceus		+	
mollissima		+	. 14	serrator		+	*
spectabilis		+	1	squamatus			
fischeri		+		merganser		+	4
Polysticta	25			australis E			·
stelleri		+	+	Tribe OXYURINI			
Camptorhynchus	26						
labradorius E		•	4	Heteronetta	32		
Histrionicus	27			atricapilla		+	
histrionicus		+	4	Oxyura	33		
Clangula	28			(Nomonyx)			
hyemalis		+	4	dominica		+	
Melanitta	29			(Oxyura)	4	-	
nigra		+	+	jamaicensis		+	+
perspicillata		+		leucocephala		+	
fusca		+	-	maccoa		+	
Bucephala	30			vittata		+	
albeola		+	+	australis		+	
islandica		+	3	Biziura	34		
clangula		+	+	lobata		+	+
		•		Thalassornis	35		
				leuconotos		+	

CATHARTIDAE 0/

Cathartes	01		
aura		+	+
burrovianus l			
melambrotus			
Coragyps	02	-	
atratus			

Sarcoramphus	03	
papa		+
Gymnogyps	04	
californianus		
Vultur	05	
gryphus		+

S FALLSHOOTS

PANDIONIDAE 02

Pandion	01		
haliaetus		+	1

ACCIPITRIDAE 03.

Aviceda	01		
. cuculoides		+	+
madagascariensis		+	
jerdoni		+	
subcristata		+	
leuphotes		+	
Leptodon	02		
cayanensis		+	+
Chondrohierax	03		
uncinatus		+	
Henicopernis	04		
longicauda		+	
infuscata			
Pernis	05		
apivorus		+	*
celebensis			
Elanoides	06		
forficatus		+	+
Machaerhamphus	07		
alcinus		+	
Gampsonyx	08		
swainsonii		+	+
Elanus	00		
leucurus ,		+	
caeruleus		+	+
notatus		+	
scriptus		+	
Chelictinia	10		
riocourii		+	

Rostrhamus	11		
sociabilis		+	+
hamatus			
Harpagus	12		
bidentatus		+	+
diodon			+
Ictinia	13		
plumbea		+	+
misisippiensis		+	
Lophoictinia	14		
isura		+	
Hamirostra	15"		
melanosternon		+	
Milvus	16		
migrans		+	4
milvus		+	4
Haliastur	17		
sphenurus		+	
indus		+	
Haliaeetus	18		
leucogaster		+	+
sanfordi			
vocifer		+	+
vociferoides			
leucoryphus		+	
leucocephalus		+	+
albicilla		+	4
pelagicus			
Ichthyophaga	19		
nana		?	

						(
Ichthyophaga (cont.)	19					
ichthyaetus		+	•			_
Gypohierax	20					-
angolensis		-	-		-	
Neophron	21					
percnopterus				2		
Gypaetus	22					
barbatus	- N	4	•	+	<u></u> .	
Necrosyrtes	23				_	
monachus			+		_	N
	24					_
Gyps bengalensis						_
africanus		•	+			-
indicus						Ī
rueppellii						_
himalayensis						Ē
fulvus				3		
coprotheres						I
Torgos	25					
tracheliotus			+			
Sarcogyps	26					
calvus		1				
Aegypius	27					
monachus		1				
Trigonoceps	28	\top				
occipitalis	3-8	T	+			
Circaetus	29	+				
	- /	\top	+			
gallicus		十	+	+		1
cinereus		+	,	1		1
fasciolatus		+		+		1
cinerascens	30	. +		+		1
Terathopius	90	+	+	1		1
ecaudatus	. 3/	\dashv		+		1
Spilornis	. 31	-	+	+		٦
holospilus		\dashv		+		1
rufipectus		-	+	+	+	1
cheela		-		+	•	7
klossi			+	+		
elgini	2	_	•	+	è	
Dryotriorchis	3.	1	+	+		
spectabilis) -7		+		_
Eutriorchis	3	3		+		_
astur		_		+		_
Polyboroides	3.	4_	٠.	+		-
typus			+	+		_
radiatus			-	+		_
Geranospiza	3	5	100	+		_
caerulescens			+	+		_
Circus	3	6		-		_
assimilis			+			_

aeruginosus	-	•	1	_
ranivorus	+			
maurus	+++++++++++++++++++++++++++++++++++++++	-		
	+	•	4	•
cyaneus	+	•		
cinereus	1	-	+	•
macrourus		-	3	5
pygargus				
melanoleucus				
buffoni				
Melierax 37 metabates	+	_		
	+	+		-
canorus	+	+ + +		
gabar	-	T		
Megatriorchis 39	+-		-	
doriae	+		-	
Erythrotriorchis 39				
radiatus	-	+	-	
Accipiter 40	-	,	1	<u> </u>
gentilis	+	+	1	D
henstii	-		-	
melanoleucus	_	+	-	
meyerianus	_		-	
buergersi			1	
ovampensis		+	1	
madagascariensis		++	1	
gularis		+	_	
virgatus		+	_	+
nanus		et y	-	
rhodogaster				
erythrauchen				
cirrhocephalus		+		+
brachyurus		+		
nisus		+		19
rufiventris		+		
striatus		++		
erythropus				
minullus		+		
castanilus		+	1	
tachiro		+	+	
trivirgatus			1	
griseiceps		+	-	
trinotatus		,		
luteoschistaceus		4-		and the same
fasciatus		-		
henicogrammus		T	-	40
novaehollandiae		T		•
griseogularis		+		
melanochlamys		-	_	
imitator		1		-
albogularis		1		

A : : / *		— Т	-	Buteo	81		
Accipiter (cont.)	40	1		nitidus		+	+
haplochrous		+		magnirostris		+	
rufitorques		1		leucorrhous			
poliocephalus	-			ridgwayi		+	
princeps		+		lineatus		+	
soloensis		+	-	platypterus		+	+
brevipes	_	+		brachyurus			
badius		7		swainsonii		+	+
butleri		+		galapagoensis		+	
francesii collaris	-			albicaudatus		+	
superciliosus	-	+		polyosoma		+	+
gundlachii	-	•		poecilochrous			
cooperii		+		albonotatus			
bicolor		+	+	solitarius		+	
poliogaster		+	•	ventralis			
Urotriorchis	41	•		jamaicensis		+	+
macrourus	71			buteo		+	19
	42			oreophilus		+	
Butastur rufipennis	72	+		brachypterus		+	ļ.,
		+		lagopus		+	4
liventer		+		rufinus		+	
teesa		+		hemilasius		+	
indicus	43			regalis			
Kaupifalco monogrammicus		+		auguralis		+	
Leucopternis	44	•		rufofuscus		+	
schistacea				Morphnus	52		
plumbea				guianensis			,
				Harpia	- 53		
princeps melanops		+		harpyja			-
kuhli				Harpyopsis	54		
lacernulata				novaeguineae			
			1	Pithecophaga	55"		
semiplumbea albicollis		+	+	jefferyi	•	+	
occidentalis				Ictinaetus	56		
polionota		+		malayensis		+	_
Buteogallus	45			Āquila	67		
anthracinus		+		pomarina		+	
aequinoctialis			+	clanga		+	-
urubitinga		+	+	rapax		+	
Harpyhaliaetus	44			heliaca		+	+
solitarius				wahlbergi		+	
coronatus				gurneyi			-
Heterospizias	47			chrysaetos		+	-
meridionalis		+		audax		-	-
Busarellus	48			verreauxii		+	\dashv
nigricollis		+		Hieraaetus	88	+	+
Geranoaetus	49			fasciatus		-	-
melanoleucus		+	+	pennatus		+	+
Parabuteo	50		25	morphnoides		+	
unicinctus		+					

		1-1		-
Hieraaetus (cont.)	58	\		
dubius		+		
kienerii		+	+	_
Spizastur	59			
melanoleucus		+	+	
Lophoaetus	60			
occipitalis		+	4-	
Spizaetus	61		-	_
africanus		+		
cirrhatus		+		_
nipalensis		+		_
bartelsi				_

lanceolatus			
philippensis			
alboniger		+	-
nanus			-
tyrannus		-	-
ornatus		+	+
Stephanoaetus	62		-
coronatus		+	
Oroaetus	63		
isidori		<u> </u>	-
Polemaetus	64		
bellicosus		+	

SAGITTARIIDAE 04

Sagittarius	01	
serpentarius		+

Daptrius	01		
ater	-	+	
americanus		+	+
Phalcoboenus	02		
carunculatus			
megalopterus		+	
albogularis			
australis		+	
Polyborus	03		
lutosus E			
plancus		+	+
Milvago	04		
chimango		+	
chimachima		+	+
Herpetotheres	05		
cachinnans		+	+
Micrastur	06		
ruficollis		+	+
plumbeus			
mirandollei		*	
semitorquatus		+	+
buckleyi			
Spiziapteryx	67		
circumcinctus		(T)	
Polihierax	09	/	
semitorquatus		+	
insignis		+	
Microhierax	09		
caerulescens		+ + +	
fringillarius		+	
latifrons		+	
erythrogonys		+	
melanoleucus			

`alco /o		
naumanni	+	2
rupicoloides	+	
alopex		
sparverius	+ +	+
tinnunculus	+	1=
newtoni	+	
punctatus	+	
araea moluccensis		
	+	
cenchroides	+	
ardosiaceus	+	
dickinsoni	+	
zoniventris	+	
vespertinus	+	3
chicquera	+	+
columbarius	+++++++++++++	*
berigora	+	
novaezeelandiae	+	
subbuteo	+	1
cuvierii	+	
severus	+	
longipennis	+	
eleonorae	+	+
concolor	+	
rufigularis l	+	+
femoralis 2	+	+
hypoleucos	+	
subniger	+	
biarmicus	+	+
mexicanus	+	
jugger	+	
cherrug	+	
rusticolus	+	2
deiroleucus		
fasciinucha		
kreyenborgi -		
peregrinus	+	#

Yearshi similari a

Galliformes 14

MEGAPODIIDAE 0/

Megapodius 1	01		
freycinet		+	+
laperouse		+	
pritchardii			
Eulipoa	02		
wallacei			
Leipoa	03		
ocellata			
Alectura	04		
lathami		+	

Talegalla	05		
cuvieri			
fuscirostris		+	
jobiensis			
Aepypodius	06		
arfakianus			
bruijnii			
Macrocephalon	07		
maleo		+	

GRACIDAE 02

Ortalis	01		
vetula		+	+
cinereiceps			
garrula			
ruficauda			
erythroptera			
poliocephala		+	
canicollis			
leucogaster		+	
motmot		+	+
Penelope	02		
argyrotis		+	
barbatta			
montagnii		+	
ortoni			7.00
marail		+	
superciliaris		+	
dabbenei			
obscura		+	
jacquacu		+	
albipennis E			
perspicax			
purpurascens		+	+
jacucaca		+	
ochrogaster			
pileata		+	
Aburria	03		
pipile		+	

jacutinga	1	+	
aburri		+	
Chamaepetes	04		
unicolor			
goudotii	y	+	
Penelopina	05		
nigra		T	
Oreophasis	06		
derbianus	(T)	+	
Nothocrax	07	£.	
urumutum			
Crax 1	08		
(Mitu)			
tomentosa			
salvini			
mitu		+	
(Pauxi)			
pauxi	_	+	
unicornis			
(Crax)			
rubra		+	
alberti		+	
daubentoni			
alector		+	+
globulosa		+	
fasciolata		+	
blumenbachii			

MELEAGRIDINAE	0	1		Oreortyx	02	200	
		•		picta		+	
Meleagris	01			Callipepla	03		
gallopavo				squamata		+	
Agriocharis	02			Lophortyx	04		
ocellata			+	californica		+	+
	-			gambelii		+	
TETRAONINAE :	02	-		douglasii	,	+	
				leucoprosopon	ι +		
Dendragapus	01			Philortyx	05		
falcipennis				fasciatus			
canadensis		+		Colinus	06		
obscurus		+	+	virginianus		+	4
Lagopus	02			nigrogularis	(?T)	+	
lagopus		+	6	leucopogon		+	
mutus		+	3	cristatus		+	
leucurus		+	+	Odontophorus 1	67		
Tetrao	03			gujanensis		+	
mlokosiewiczi		+		capueira		+	
tetrix		+	+	erythrops		=	
parvirostris				atrifrons			
urogallus		+	4	melanonotus			
Bonasa	04			hyperythrus			
sewerzowi				speciosus		+	
bonasia		+	+	strophium			
umbellus		+	+	dialeucos*			
Centrocercus	05			columbianus			
urophasianus		+		leucolaemus			+
Tympanuchus	06			balliviani	(?T)	+	
phasianellus		+		stellatus			
cupido		+	+	guttatus		+	
				Dactylortyx	08		
ODONTOPHORINA	Eo	3		thoracicus		+	
				Cyrtonyx	09		
Dendrortyx	01			montezumae		+	
barbatus				sallei			
macroura				ocellatus		+	
leucophrys	(T)	+		Rhynchortyx	10		
				cinctus			

				Francolinus (conta) 0:	7		
PHASIANINAE c			•	natalensis (?	T)	-	
PHASIANINAL &	4		,	hartlaubi			
			8	harwoodi			
Tribe PERDICINI			9	adspersus	-	-	
				capensis	-	+	
Lerwa	01		+	sephaena	_	+	
lerwa		+	-	streptophorus			
Ammoperdix	02	-	-	psilolaemus			
griseogularis		+	+	shelleyi			
heyi		+		africanus		+	+
Tetraogallus	03			levaillantoides			
caucasicus				levaillantii		+	+
caśpius		_		finschi			
tibetanus		+				+	
altaicus		1		<u>coqui</u> albogularis		+	
himalayensis		+		schlegelii			
Tetraophasis	04			lathami		+	
obscurus				nahani		•	
szechenyii				pondicerianus		+	
Alectoris 1	05					+	
graeca		+	+	gularis	08		
chukar		+	+	Perdix 3	- 8	+	+
magna				perdix		+	
philbyi				dauuricae		•	
barbara		+	+	hodgsoniae	09		
rufa		+	6	Rhizothera		+	
melanocephala				longirostris		•	
Anurophasis	06			Margaroperdix	10	+	
monorthonyx				madagarensis			
Francolinus 2	07			Melanoperdix	- 11	+	+
francolinus		+	+	nigra	12		· ·
pictus		+		Coturnix 4	12	+	6
pintadeanus		+		coturnix		+	GB.
afer		+	+	japonica		+	
swainsonii	(T)	+		coromandelica		+	
rufopictus	- /	+		delegorguei	(2-1)		
leucoscepus		+		pectoralis	(?7)	+	+
erckelii	(?T)	+		novaezelandiae		+	1
ochropectus	, ,			Synoicus	13	1	+
castaneicollis		14		ypsilophorus		+	T
jacksoni				Excalfactoria	14		1
nobilis				adansonii		+	+
camerunensis				chinensis		+	-
swierstrai				Perdicula 5	15	1	
ahantensis		+		asiatica		+	
squamatus		•		argoondah		+	
griseostriatus		1		erythrorhyncha	(? T)	+	-
bicalcaratus				manipurensis		-	
icterorhynchus	,			Arborophila	16		
icterornynchus	,	-	-	torqueola		+	1

torqueola rufogularis

clappertoni hildebrandti

	•		Lophophoans (conta) 28		_	
Arborophila (cont.) 16			Lophophony (conta) 28 lhuysii			
atrogularis	+		Gallus	29		
crudigularis	+		gallus		+	+
mandellii			lafayettei		+	+
brunneopectus			sonneratii		+	
rufipectus			varius		+	
gingica			Lophura	30		
davidi			leucomelana		+	+
cambodiana			nycthemera		+	+
orientalis	+		imperialis			
javanica	+		edwardsi			
rubrirostris			swainhoii		+	
hyperythra			inornata			
ardens			erythropthalma	(?T)	+	
Tropicoperdix 17			ignita		+	+
charltonii	+		diardi		+	
chloropus	T .		bulweri		+	
merlini	1		Crossoptilon	31		
Caloperdix /8	1		crossoptilon	/	+	
oculea	+		mantchuricum			
Haematortyx 19			auritum		+	
sanguiniceps	+		Catreus	32	•	
Rollulus 20	7		wallichi	83 65-	+	+
rouloul 6	+	+	Syrmaticus	33		1
Ptilopachus 31	T		ellioti	-25	+	
petrosus	+		humiae		-	
7 1 1 1			mikado			-
fytchii 22					+	+
thoracica	+	-	soemmerringi		+	
	+		reevesi	7.4		
			Phasianus	34		4
spadicea	+		colchicus		+	-
lunulata	+		versicolor		+	
bicalcarata Ophrysia 34	+	ļ	Chrysolophus	35'	1	- .
Ophrysia 34 superciliosa E		<u> </u>	pictus		+	4
supercinosa E	I(T)	L	amherstiae		+	1
Tribe PHASIANINI		,	Polyplectron	36	1	-
Talan ariari	. T		chalcurum		+	ļ
Ithaginis 35			inopinatum			-
cruentus	+	+	germaini			-
Tragopan 36			bicalcaratum		+	+
melanocephalus	+	+	malacense			-
satyra	+	+	emphanum		+	+
blythi	+	-	Rheinartia	37		-
temminckii	+		ocellata			-
caboti	1	+	nigrescens			-
Pucrasia 27			Argusianus	38		-
macrolopha	+	+	argus		+	+
Lophophorus 28			Pavo	39		ļ
impeyanus	+	+	cristatus			+
sclateri			muticus			

Phasianidae (cont.) 03

Afropavo	40	=	
congensis			
NUMIDINAE	05		
Phasidus	01		
Phasidus niger	01		
	01		

63		
	+	
04		
	+	
	+	
os"		
	+	
		+

OPISTHOCOMIDAE

Opisthocomus	01		
hoazin		+	+

->

Gruiformes 15

MESITOR NITHIDAE 6/

Mesitornis	01		
variegata	t.	+	
unicolor			

Monias	02	
benschi		

TURNICIDAE 02

Turnix o	1	
sylvatica	+	*
worcesteri		
nana	+	
hottentotta	+	
tanki	+	
suscitator	+	
nigricollis	+	

ocellata		+	
melanogaster		+	+
varia	(?T)	+	+
castanota		+	
pyrrhothorax	(?T)	+	
velox	(?T)	+	
Ortyxelos	02		
meiffrenii		+	

PEDIONOMIDAE 3

Pedionomus	01		
torquatus	(? T)	+	

GRUINAE O

Grus 01		
grus		3
nigricollis		
monacha		
canadensis		+
japonensis		
americana		+
vipio		
antigone	+	
rubicunda		

leucogeranus			
Bugeranus	02		
carunculatus			1
Anthropoides	03		
virgo		+	*
paradisea		+	+

L median within

BALEARICINAE 2

Balearica	01		
pavonina			+
r e gulorum l		+	

ARAMIDAE 05

Aramus	01	1.9	
guarauna		+ .	+

PSOPHIIDAE 06

Psophia	01		
crepitans		+	
leucoptera		+	
viridis		+	



							The state of the s	-chab
T	٨	T	T	TA	T A	of the last	0	B.
15	А	IN SEC	100		177	F 2	0	•

allus	0/		
(Rallus)			
longirostris		5+	
elegans		2+	+
wetmorei*			
limicola		2+	
antarcticus 1			
semiplumbeus			
aquaticus		63+	6
caerulescens		4+	
madagascariensi	s	13+	
pectoralis		3+	
mirificus *			
muelleri E			
striatus		13+	+
(Hypotaenidia)			
philippensis		24	+
ecaudatus E		-	
torquatus		6+	
owstoni			
wakensis E			
Nesolimnas	02		
dieffenbachii E			
	03		
Cabalus modestus E	03	1+	1
	0.7	1	+
Atlantisia .	04	5+	
rogersi	20	1	-
Ortygonax	05	3+	-
sanguinolentus 2		1	+
nigricans	2/	1+	
Tricholimnas	06	-	+
conditicius	2	-	-
	?.		+
sylvestris	2=	1+	-
Pardirallus	07	-	+
maculatus 3		5+	-
Dryolimnas	98		-
cuvieri		11	-
Rougetius	09		-
rougetii		2+	
Amaurolimnas	10		-
concolor		3+	
Rallina	11		
fasciata		4+	
eurizonoides		4+	
canningi			+
tricolor		1+	
Rallicula	12		
rubra			

Rallicula (conta) 12			
mayri 4			
leucospila			a)
forbesi 5			
Cyanolimnas	13		
cerverai			
Aramides	14		
mangle	7-7		
		10	
cajanea 6	-	12	
wolfi		1+	
ypecaha		, 1	
axillaris		1 +	
calopterus		, 1	
saracura		1+	
Aramidopsis	15		
plateni			
Nesoclopeus	16		
poeciloptera E?		1+	
woodfordi			
Gymnocrex	17		
rosenbergii			
plumbeiventris		2+	
Gallirallus	18	1	
australis		17+	*
troglodytes		+	
Habropteryx	19		
insignis			
Habroptila	20		
wallacii			
Megacrex	21	1	
inepta			
Eulabeornis	22		
castaneoventris			
	23	+	
Himantornis	90 0	2	
haematopus	24	-	
Canirallus	4-	2+	+
oculeus	0.00	027	
Mentocrex	25	2+	
kioloides		2	-
Crecopsis	26	-	1
egregia	2-	5	
Crex ·	27	7.0	
crex		29	7
Anurolimnas	28		-
castaneiceps		-	-
Limnocorax	29	-	-
flavirostra		10	
Porzana 10	30	1	
parva		1+	1
pusilla		11+	+
porzana		12	3
fluminea		1+	

Porzana (cont.)	30		
carolina		14	+
spiloptera 7		•	
flaviventer			
albicollis		4	
fusca		9	+
paykullii		2	
olivieri			
bicolor		1	
tabuensis		4	
Porzanula	31		
palmeri E		+	
Pennula	32		
millsi E			
sandwichensis	E		
Nesophylax	33		
ater			
Aphanolimnas	34	-	2
monasa E	2.		
Laterallus	35	1	
jamaicensis		+	
xenopterus *+			
spilonotus		+	
exilis		4	
albigularis		4	
melanophaius		7	
ruber		+	
levraudi			
viridis		4	
fasciatus 8		+	
leucopyrrhus			
Micropygia	36		
schomburgkii			
Coturnicops	37		
exquisitus		2	+
noveboracensis	:	3-	
notatus			
Neocrex	38		
erythrops			
Sarothrura 9	39	1	
pulchra			
elegans		3	
rufa		3	
lugens			
boehmi		1	1
affinis		+	1
insularis		1	1
ayresi	(7:7)	+	
watersi		4-	1
Aenigmatolimnas	40	1	1
marginalis 10		1	1
IIIai gilialib 10		-	

Poliolimnas	41		
cinereus 10		10	
Porphyriops	42		
melanops ,		10	
Tribonyx	43		
ventralis		4	
mortierii		2	
Amaurornis	44		
akool		+	
olivacea		7	
isabellina			
phoenicurus		+6	+
Gallicrex	48"		
cinerea		16	+
Gallinula	4-6		
tenebrosa	-	4	
chloropus		69	+5
angulata		+	
Porphyriornis	47		
nesiotis			
comeri			
Pareudiastes	48		
pacificus E?		7	
Edithornis	49		
silvestris*			
Porphyrula	50		
alleni		7	
martinica		16	+
flavirostris ll		+	
Porphyrio	51		
porphyrio		4	+
madagascarien	sis	1+	
poliocephalus		2	+
albus E		+	
pulverulentus		+	
Notornis	52		
mantelli			

I solde with

FULICINAE 02

Fulica 🖭		
atra	+	4
americana 12	4	
armil l ata	3-	
caribaea		
leucoptera		
rufifrons	2	
gigantea		
cornuta		
cristata	7	

HELIORNITHIDAE 08

Podica	01		
senegalensis		*	
Heliopais	02		
personata		1	

Heliornis	03
fulica	+

RHYNOCHETIDAE 09

			7
Rhynochetos	01		
jubatus		+	

EURYPYGIDAE

T			
Eurypyga	01		
helias		-	+

CARIAMIDAE //

Cariama	01	Chui
cristata		

Chunga	02	
burmeisteri		

OTIDIDAE /2

Tetrax	01		
tetrax		+	+
Otis	02		©
tarda		+	3
Neotis	03		
cafra		+	+
ludwigii		+	
burchellii			
nuba		+	
heuglinii			
Choriotis	04		
arabs			
kori		+	
nigriceps		+	
australis		+	
Chlamydotis	05		
undulata		+	1

Charadriiformes 16

Suborder Charadrii

JACANIDAE O/

			1
Microparra	61		
capensis		+	
Actophilornis	02		
africana		+	+
albinucha		+	
Irediparra	63		
gallinacea		+	

Hydrophasianus	04		
chirurgus		+	+
Metopidius	05		
indicus		+	
Jacana	06		ļ
spinosa		+	+
jacana 1		+	+

ROSTRATULIDAE 02

Rostratula	01		
benghalensis		+	+

Nycticryphes	02		
semicollaris		+	

DROMADIDAE •3

Dromas	01		
ardeola		+	

HAEMATOPODIDAE 04

Haematopus 1	61		
ostralegus		+	25
bachmani			
moquini		+	

. 1	1	
unicolor		-
leucopodus	+	+
ater	+	-
fuliginosus		

IBIDORHYNCHIDAE 05

Ibidorhyncha	01		
struthersii		+	

RECURVIROSTRIDAE 06

Himantopus 1	01		
himantopus		+	2
melanurus		+	
mexicanus		+	
ceylonensis			

leucocephalus		+	
knudseni		+	
novaezelandiae		+	
meridionalis			
Cladorhynchus	02		
leucocephalus		+	

Recurvirostra	03		
avosetta		+	3
americana		+	+

novaehollandiae	+	
andina		

BURHINIDAE 07

Burhinus	01		
oedicnemus		+	1
senegalensis			
vermiculatus		+	
capensis		+	+
bistriatus		+	

superciliaris		+	
magnirostris		+	+
Esacus	02		
recurvirostris		+	
magnirostris		+	

GLAREOLIDAE 108

CURSORIINAE 0/

Pluvianus	01		
aegyptius		+	+
Rhinoptilus	02		
africanqus		+	+
cinctus			
chalcopterus		+	
bitorquatus E		+	
Cursorius	03		
cursor		+	
coromandelicus		+	
temminckii		+	

GLAREOLINAE 02

Stiltia	01		
isabella		+	
Glareola	02		
pratincola		+	3
maldivarus		+	+
nordmanni		+	+
ocularis		+	
nuchalis			
cinerea		+	
lactea		+	

CHARADRIIDAE 09

Vanellus 01		
vanellus	+	25
crassirostris	+	
armatus	+	+
spinosus	+	+
duvaucelii	+	
tectus	+	
malabaricus	+	
albiceps	+	
lugubris	+	
melanopterus	+	
coronatus	+	
senegallus	+	

melanocephalus		
	_	+
superciliosus		-
gregarius	+	+
leucurus	+	
cayanus	+	
chilensis	+	+
resplendens	+	
cinereus	+	+
indicus	+	
macropterus	+	
tricolor	+	
miles	+	1

	-	
Pluvialis 02		
apricaria	+	1
dominica	+	+
squatarola	1+	+
obscura	+	
Charadrius 63	a 1 y	
hiaticula	+	18
semipalmatus 1	+	
placidus	+	+
dubius	+	4
wilsonia	+	
vociferus	+	1
melodus	+	
thoracicus		
pecuarius	+	+
sanctaehelenae 2	+	
tricollaris	2 +	
alexandrinus 3	+	6
marginatus	+	
occidentalis	+	
ruficapillus	+	
peronii	+	
venustus	+	
collaris	+.	
	-	

bicinctus	+	
falklandicus	+	+
mongolus	+	+
leschenaultii	-	
asiaticus	+	
veredus 4	+	
modestus	+	+
montanus	+	
melanops	+	
cinctus	+	
rubricollis	+	
novaeseelandiae	+	
Anarhynchus 04		
frontalis	+	
Phegornis 05		
mitchellii 5 (?T)	+	
Peltohyas 06		
australis	+	
Eudromias 07		
morinellus	+	&
ruficollis	+	
Pluvianellus 08		
socialis		

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SCOLOPACIDAE 10

TRINGINAE C/

Tribe NUMENIINI

	4	
01	2.5	
	+	3
	+	1
	+	+
	+	+
02		
(?T)	+	
	+	
	+	4
	+	1
	+	
	+	17
nsis	+	
	+	
	02- (?T)	+ + + + + + + + + + + + + + + + + + +

Bartramia	63		
longicauda		+	

Tribe TRINGINI

			41
Tringa	04		
(Totanus)			
erythropus		+	+
totanus		+	1-2
stagnatilis		+	1
nebularja		+	+
guttifer·			
melanoleuca		+	
flavipes		+	+
(Tringa)			
ochropus		+	+
solitaria		+	Ī
glareola		+	4
Catoptrophorus	05		3.5
semipalmatus		+	+

			1	Gallings (confa) 02			
Cenus	06			gallinago		+	17
cinereus		+	+	paraguaiae		+	+
Actitis	07			nobilis		+	
hypoleucos		+	1-	undulata		+	
macularia		+	#	stricklandii		+	
Heteroscelus	08		<u> </u>	jamesoni		T	
brevipes		+		imperialis			
incanus		+	+	Lymnocryptes	03		
Tribe PROSOBON	IINI			minimus		+	+
			 	Limnodromus	04	1	
Prosobonia 1	09		-	griseus		+	+
cancellata				scolopaceus			
leucoptera				semipalmatus			L
AR ENAR IINAE	0.2			CALIDRIDINA	E 06		r
Arenaria	01			Aphriza 3	01		ļ.,
interpres		+	*	virgata		+	-
melanocephala		+		Calidris	02		
	,			canutus		+	+
PHALAROPODIN	VAE 03	,		tenuirostris		+	-
				<u>alba</u>		+	+
Phalaropus	01			pusilla		+	-
tricolor		+	+	mauri		+	-
lobatus		+	**	ruficollis		+	
fulicarius		+	1+	minuta		+	*
				temminckii		+	12
SCOLOPACINA	E 04	CHARLES B		subminuta		+	-
				minutilla		+	
Scolopax	01			fuscicollis		+	+
rusticola		+	7	bairdii		+	++
mira	(-	-	melanotos		+	
saturata	(?7)	+		acuminata		+	+
celebensis		-		maritima•		+	-
rochussenii		ļ.,		ptilocnemis		+	1
minor		+	+	alpina,		+	+
		_		ferruginea		+	+
GALLINAGONIN	AE 05			Eurynorhynchus	03		
<u> </u>		1		pygmeus		+	+
Coenocorypha	01	-	-	Limicola	04		+
aucklandica		+		falcinellus	<u> </u>	+	+
Gallinago 2	02	-		Micropalama	05	-	+
solitaria		+	+	himantopus		十	+
hardwickii		-	+	Tryngites	06		1
nemoricola		+		subruficollis		+	+-
stenura		+		Philomachus	07	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	-
megala		+	-	pugnax		+	1
nigripennis,		-		_			
macrodactyla		-		_			
modia			-	1			

media

THINOCORIDAE //

Attagis	01		
gayi		+	
malouinus			v

and the state of t

Thinocorus	02		
orbignyianus		+	
rumicivorus		1	

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CHIONIDIDAE 12

Chionis	01		
alba		+	+
minor		+	

Suborder Lari

STERCORARIIDAE /3

Catharacta	01		
skua		+	-
maccormicki 1		+	

Stercorarius	02		
pomarinus		+	
parasiticus		+	\$
longicaudus		+	4

LARIDAE 14

LARINAE O/

+	
+	+
+	2
+	
+	+
+	
+	
+	
	?
+	-
+	
2	
+	13
+	1
+	148
+	
	+++++

Lang (conto) & 3	ti	
occidentalis		
dominicanus	+	
schistisagus		
marinus	+	1-8
glaucescens	+	1
hyperboreus	+	2
glaucoides 4	++++	2
ichthyaetus	+	1
atricilla	+	4
brunnicephalus		
cirrocephalus	+	
serranus		
pipixcan	+	+
novaehollandiae	+++	-
melanocephalus	+	2
relictus		
bulleri	+	
maculipenņis	+	+
ridibundus	+	34
genei	+	
philadelphia	+	
minutus	+++++	+
saundersi (:T)	+	

Laridae (cont.) 14

Rhodostethia	04		
rosea	0-1-	+	
Rissa	05	•	·
tridactyla	-	+	1+5
brevirostris		+	
Creagrus	06		
furcatus		+	
Xema	07		ļ
sabini		+	1

STERNINAE 02

Chlidonias	01		
hybrida		+	3
leucoptera		+	2
nigra		+	3 -
Phaetusa	02		
simplex		+	
Gelochelidon	03		
nilotica		+	1
Hydroprogne	04		
caspia 5		+	2
Sterna	05		
aurantia		+	+
hirundinacea		+	
hirundo		+	48
paradisaea		+	16
vittata			
virgata		+	
forsteri		+	
trudeaui		+	
dougallii		+	6
striata		+	
forsteri trudeaui dougallii		+ + +	6

Spena (coold) 05			
repressa			atom co
sumatrana		+	+
melanogaster		+	
aleutica		+	
lunata			
- anaethetus		+	
fuscata		+	8
nereis	(:1)	+	
albistriata		+	
superciliaris			
balaenarum lorata		+	
lorata		+	
albifrons		+	1-12
saundersii 6			
Thalasseus	06		
bergii		+	
maximus		+	
bengalensis		+	+
zimmermanni			
eurygnatha			
elegans		+	
sandvicensis		+	7
Larosterna	07		
inca		+	
Procelsterna	08		
cerulea		+	
Anous	09	***	
stolidus		+	D
tenuirostris		+	
		1	
minutus		1	
	10	+	

RYNCHOPIDAE 15

R	ynchops	01		
	niger 1		+	
	flavirostris		+	
	albicollis		+	

Suborder Alcae

ALCIDAE 16

01	-		Synthlihoramphus	02		
	-1					
	-	-		(:1)	1	
02					+	
		3 Cra	Ptychoramphus	08		
03			aleuticus		+	
	+	39	Cyclorrhynchus	09		
04			psittacula		+	
	+	-	Aethia	10		
	+	78	cristatella		+	
05			pusilla			
	+	4	pygmaea			
	+		Cerorhinca	11		
			monocerata		+	
06			Fratercula	12		
	+	-	arctica		+	*
			corniculata		+	
	+		Lunda	13	:	
		70	cirrhata		40	
	03	02 03 + 04 + + 05 +	02 3(100 03 + 34 04 + 748 05 + 6 + 1	antiquus wumizusume 3(20) Ptychoramphus aleuticus Cyclorrhynchus psittacula Aethia cristatella pusilla pygmaea Cerorhinca monocerata Fratercula arctica corniculata Lunda	antiquus wumizusume 3(20) Ptychoramphus 3(21) Ptychoramphus 3 aleuticus Cyclorrhynchus psittacula Aethia 10 cristatella pusilla pusilla pygmaea Cerorhinca 11 monocerata Fratercula 12 arctica corniculata Lunda (?T) wumizusume (?T) vumizusume (?T)	+

Columbiformes /7

PTEROCLIDIDAE 0/

Syrrhaptes	01			coronatus		+	
tibetanus		+		gutturalis	(:T)	+	
paradoxus		+	+	burchelli	(27)	+	
Pterocles	02			personatus	(27)	+	
alchata		+	+	decoratus .	,		
namaqua		+		lichtensteinii		+	
exustus		+		bicinctus		+	
senegallus	-	+		indicus		+	
orientalis		+	+	quadricinctus		+	

RAPHIDAE 02

Raphus	01	Pezophaps	02	
cucullatus E		solitaria E		
solitarius E			1	

1 1 -	,		iriditorques		+	
lumba o		4	malherbii		+	
livia	+	\$	mayeri E		+	
rupestris			Streptopelia	02		
leuconota	+		turtur		+	1
guinea			lugens		+	
albitorques	+	14	hypopyrrha		-	
oenas	+	17	orientalis		+	1
eversmanni	+				+	
oliviae	+	111	bitorquata		+	+
palumbus	+	#	decaocto		1	
trocaz	+		"risoria"			
bollii	+		roseogrisea			
unicincta	+		reichenowi		+	
junoniae	+		decipiens		+	+
arquatrix	+	+	semitorquata		-	
sjostedti			capicola		+	
thomensis			vinacea		+	
pollenii			tranquebarica		+	
hodgsonii	+		picturata		+	+
albinucha			chinensis		+	1
pulchricollis		-	senegalensis		7	
elphinstonii	+		Aplopelia	03	- Y-	-
torringtoni	+		larvata		+	-
punicea			Macropygia	04		
argentina			unchall		+	
palumboides	+		amboinensis		+	-
janthina	+	+	phasianella		+	-
vitiensis	+		magna		+	-
leucomela			rufipennis		+	
versicolor E			nigrirostris		+	-
jouyi E?	+		mackinlayi		+	
pallidiceps			ruficeps		+	
leucocephala	+	-	Reinwardtoena	05		
squamosa	+		reinwardtsi		+	-
speciosa	+		browni		+	
picazuro	+		crassirostris		+	
corensis	+		Turacoena	06		
maculosa			manadensis		+	
fasciata	+	+	modesta	(:1)	+	
araucana	+		Turtur	07		
caribaea	+	1	chalcospilos		+	
	+	+	abyssinicus			
cayennensis flavirostris	+	'	afer		+	
	•		tympanistria		+	
oenops			brehmeri		+	
inornata	+	+	Oena	08		
plumbea	+		capensis		+	
subvinacea		-	Chalcophaps	09		
nigrirostris	+	-	indica		+	1-
goodsoni	+		stephani		+	

TT . 1 ,				٦.
Henicophaps '	10		-	
albifrons		+	+	┨.
<u>foersteri</u> Ph aps]]
	//		 	۱.
chalcoptera elegans		+	+	١.
histrionica		4-	-	-
	(T)	-	+	١.
Ocyphaps lophotes	12		-	۱.
Petrophassa		- the	+	١.
	13		-	۱.
plumifera		+		┨-
ferruginea			-	┨-
scripta		+	-	١.
smithii		+		1 9
rufipennis albipennis			-	-
Geopelia				١.
	14			١.
cuneata striata		+	-	۱-
		7	+	١.
humeralis Leucosarcia		-	+	١.
	14"	1	1	-
melanoleuca		+	+	-
Ectopistes	16			-
migratorius E		+	+	١.
Zenaida	17			-
macroura	-	+	+	-
<u>auriculata</u>		+	-	-
aurita		+		S
galapagoensis		+		-
<u>asiatica</u> Columbina		+		2
	18			-
passerina ·		+	+] [
minuta		+	+	-
buckleyi				-
talpacoti		+		_
picui		+		_
cruziana		+		_
cyanopis				_
Claravis	19			-
pretiosa		+	+	_
godefrida		+		-
mondetoura				_
Metriopelia	30			_
ceciliae		+		_
morenoi				_
melanoptera		+		_
aymara		+		-
Scardafella	31			-
inca		+		_
squammata		+	+	_

Uropelia			T
	22	-	-
campestris		+	ļ
Leptotila	23		
verreauxi		+	-
megalura		+	
rufaxilla		十	
plumbeiceps		+	
pallida			ļ
wellsi			
jamaicensis		+	
cassini		+	+
ochraceiventr	is		
conoveri			
Geotrygon	24		
lawrencii		*	
costaricensis			+
goldmani			
saphirina		+	
caniceps		+	
versicolor		+	
veraguensis		•	
linearis		+	
frenata		+	
chrysia		•	
mystacea			
violacea			
montana		1	-
Starnoenas	25		+
cyanocephala	8.2		
Caloenas	26		
nicobarica	Gin Ato	_	ا ا
Gallicolumba	9.77		-
luzonica	27	1	
		+	
criniger	12-	+	
platenae	(3.1)		
keayi			
menagei rufigula			
		+	
<u>tristigmata</u> jobiensis			
kubaryi		+	
		+	+
erythroptera xanthonura			
		+	
norfolciensis	(77)	+	
stairi		+	
sanctaecrucis			
ferruginea E			
salamonis			
rubescens		+ 1	
beccarii		+	

A STATE OF THE STA

Gallicolumba (cont.)	27		
canifrons			
hoedtii			
Trugon	28		
terrestris		+	
Microgoura	29		
meeki E?		-	
Otidiphaps	30		
nobilis	€.	+	+
Goura	31		
cristata		+	
scheepmakeri		+	
victoria		+	+
Didunculus	32		
strigirostris		+	+
Phapitreron	33		
leucotis		+	
amethystina		+	
Treron	. 34		
fulvicollis		+	
olax		+	+
vernans		++	
bicincta		+	
pompadora	: :	+	
curvirostra		+++++	
griseicauda		+	₂ 15
teysmanni		+	
floris		+	
psittacea	2	+	
capellei		++	+
phoenicoptera		+	+
waalia		+	<u> </u>
australis	-	+	†
calva		+	+
pembaensis		1	-
sanctithomae		+	+
apicauda			1
		+	1
oxyura seimundi			+
sphenura		+	
sieboldii		4	
formosae		+	—
Ptilinopus	2.1		+
	351	+	+
cinctus		-	+
alligator		+	1
dohertyi			-
porphyrea		+	+
marchei		+	+
merrilli			-
occipitalis		+	

Ptillnopus (conta) 35°		
Ptillnopus (conta) 35° fischeri		
jambu	+	+
subgularis	+	
leclancheri	+	
formosus		
magnificus	+	+
perlatus	4	+
ornatus	•	•
tannensis	+	
aurantiifrons	+	
wallacii	-	
superbus	+	-
perousii	+	-
porphyraceus		
pelewensis	1	
	-	
rarotongensis	1	
roseicapilla	++++++	1
regina	T	T
richardsii		
purpuratus	+	
greyii	+	
huttoni	175-100-100-100	17
dupetithouarsii	+	
mercierii	+	
insularis		-
coronulatus	+	
pulchellus	+	
monacha,	+	
rivoli	+	
solomonensis	+	
viridis	+	+
eugeniae	+	
iozonus	+	
insolitus	+	
hyogastra	+	+
granulifrons	<u> </u>	—
melanospila	4	+
naina		
arcanus	 	
1	+	-
victor (T)	-	+
luteovirens	1	+
layardi		+
Orepanoptila 36	1	+
holosericea	+	
Alectroenas 37		+
madagascariensis	+	-
sganzini	+	
nitidissima E	-	
pulcherrimá	+	

Columbidae (cont.) 03

Ducula . 38	a a	
poliocephala	+	
forsteni	+	
mindorensis (:T)	+	
radiata	+	
carola	+	
aenea	+	+
perspicillata	+	
concinna	+	
pacifica	+	
oceanica	+	
aurorae		
galeata	1 4	
rubricera	+	
myristicivora	8	
rufigaster	+	+
basilica	+	
finschii	+	
chalconota		
pistrinaria	+	
rosacea	+	
whartoni	+	
pickeringii	+	

latrans	+	
brenchleyi		
bakeri		
goliath	+	
pinon	+	+
melanochroa	+	
mullerii	+	
zoeae .	+	+
badia	+	
lacernulata	+	
cineracea		
bicolor	+	4
luctuosa	+	
spilorrhoa	+	+
Lopholaimus 39		
antarcticus	+	+
Hemiphaga 40		
novaeseelandiae (?T)	+	
Cryptophaps 41		
poecilorrhoa	+	
Gymnophaps 42		
albertisii	+	
mada	+	
solomonensis		

LORIIDAE 01

Chalcopsitta	01		
atra		+	
duivenbodei			+
sintillata		3	
cardinalis		+	
Eos	02		
cyanogenia			+
squamata		+++	
reticulata		4	
histrio		*	
bornea		+	
semilarvata			
Pseudeos	03		
fuscata		+	+
Trichoglossus	04		
ornatus		+	
haematodus			inc types
rubiginosus		12	
johnstoniae			
flavoviridis		+	
chlorolepidotus		48	
euteles		# # # # # # # # # # # # # # # # # # #	
versicolor		+	
iris		3	
goldiei			+
Lorius 1	05		
hypoinochrous	ε	*	+
lory		*	+
albidinuchus			
amabilis			
chlorocercus		+	
domicellus		+	
tibialis			

Losses (corta) 05			
garrulus	_	4	
Phigys 06	1		
solitarius (?T)		# (m	(Tyle?)
Vini 07			
australis		4	
kuhlii	\perp	+	
stepheni	_		
peruviana	_	4	
ultramarina		*	
Glossopsitta 💩 🥱	\perp		
concinna	\perp	47-	+
pusilla	_	#	
porphyrocephala	4	*	
Charmosyna			-
palmarum		4	
rubrigularis	+		-
meeki	1		-
toxopei	\perp		-
multistriata	_		
wilhelminae	_		
rubronotata	_		
placentis	4	49	
diadema E	_		
amabilis	_	30	me (Tyle)
margarethae		T	Tube)
pulchella		4	
josefinae	_	+	
papou	_	-	+
Oreopsittacus	0		
arfaki	_		
TTCOPBICCEC	1		
musschenbroekii		1	
pullicauda			

CACATUIDAE 02

CACATUINAE O/

Probosciger	01		
aterrimus		4	
Calyptorhynchus	02		
funereus		75	
magnificus		+	
lathami	to e	9/2	+
Callocephalon	03		-
fimbriatum	n.	6	

Eolophus	04		
roseicapillus		7	
Cacatua	05		
leadbeateri		6	
sulphurea		4 (m	el Tyre)
galerita		45	
ophthalmica			1
moluccensis		*	
alba .		+	+
haematuropygia	ì.	6	
			}

Cacatua (cont.)	05		
goffini		+	
sanguinea)	
tenuirostris		+	
ducorps		*	

simplex

NYMPHICINAE 02

Nymphicus	0/		
hollandicus		10	

PSITTACIDAE 03

				geoffeoyus (conto) 06			
NESTORINAE	01			heteroclitus		- Can	e Type
MEDIOKIMI	,			Prioniturus	07		
Nestor	01			luconensis			
notabilis		4	+	discurus		*	
meridionalis		18	•	montanus	(27)	-	
productus E	(?T)	*		flavicans		1	1
productus E	(.,)	7		platurus		3	
MICROPSITTINA	E 07			mada			
MIONOI DIT TITU				Tanygnathus	08		
Micropsitta	01			megalorynchos		中	
pusio		*		lucionensis		+	
keiensis		+		sumatranus		7	
geelvinkiana		•		heterurus			
meeki				gramineus			
finschii		3 Cinc	(Tyle)	Eclectus 1	09		
bruijnii		4		roratus		25	+
DI di jiiii				Psittrichas	10		
PSITTA CINA	F. 03	10		fulgidus		4	
1 511 111 011 111				Prosopeia	1)		
n a "				tabuensis		+ (n	I THE)
Pacific Taxa	10			personata		4	
Opopsitta	01			Alisterus	12		
gulielmitertii		+		scapularis		47	
diophthalma		#	+	chloropterus		+	
Psittaculirostris	62			amboinensis		+	
desmarestii		4		Aprosmictus .	13		
edwardsii				erythropterus		+	
salvadorii				jonquillaceus		13	
Bolbopsittacus	03			Polytelis	14		
lunulatus		+		swainsonii		+	+
Psittinus	04			anthopeplus		4	
cyanurus	(?7)	+18		alexandrae			
Psittacella	05			Purpureicephalus	15	-	
brehmii		+		spurius		\$	
picta				Barnardius .	16		-
modesta				barnardi		+	+
madaraszi				zonarius		1	+
Geoffroyus	06			Platycercus	17	ļ	-
geoffroyi		+8	+	caledonicus		+5	-
		1					

elegans

D1 /			Psittacus	30		
Platycercus (cont.) 17			erithacus	30	+	4
flaveolus	*		Poicephalus	31	T	
adelaidae +	7			(?7)	4	
eximius	+9.	+	robustus	(1)	+	
adscitus	+		gulielmi		4	
venustus	+		cryptoxanthus		3	
icterotis	#		crassus		+	
Psephotus /9			senegalus		7	
haematonotus	12		rufiventris		46	
varius	7	+	meyeri rueppellii		+	
haematogaster	10			/	T	2
chrysopterygius	1 -1		flavifrons	2-		
pulcherrimus	*		Agapornis	32		
Cyanoramphus 19			cana		12	+
unicolor	+		pullaria		4	
novaezelandiae		Let Type	taranta		P.L.	el Ty
auriceps	10		swinderniana		+	
malherbi	*		roseicollis		4	
zealandicus E (?T)	7 (al Type	fischeri		4	
ulietanus ^E			personata			
Eunymphicus 30			lilianae		+	
cornutus	*2 (ace Type	nigrigenis			
Neophema 31			Loriculus	33		
bourkii	+		vernalis		4	
chrysostoma	14		beryllinus		+	
elegans	5	+	philippensis		#	
petrophila	3		galgulus		.+	+
chrysogaster	+	+	stigmatus		* .	
pulchella	*	+	amabilis		*	
splendida	-		exilis		-	
Lathamus 33			flosculus			
discolor	2)2	+	pusillus		+	
Melopsittacus 23		1	aurantiifrons		*	
undulatus	35		Psittacula	34		
Pezoporus 24	33	+	eupatria		+6	
wallicus	*	+	wardi		-	
	1	1	krameri		16	
Geopsittacus occidentalis E? (?)	1		echo			
occidentalis E:		-1	exsul E			
Afro-Asian Taxa			himalayana		*	\dagger
Lophopsittacus 26	T		cyanocephala			ace Ty
пориорення	-	+	roseata		7(n	
mauritianus E	-	-	intermedia			1
Necropsittacus 37	+	+	columboides		1	1
rodericanus E	+		_		1	+
Mascarinus 38	-	+	derbiana calthorpae			the Ty
mascarinus E	-	-			12	14
Coracopsis 29		-	alexandri		17	+ T
vasa	+		caniceps		11-1	1 2
nigra	1		longicauda		17 (mel

Name Wassell and		*		Rhynchopsitta	42		
New World Taxa	100			pachyrhyncha		4	
Anodorhynchus	35			Conuropsis	43		
hyacinthinus		-	+	carolinensis E		-	
glaucus		+		Cyanoliseus	44		
leari				patagonus		+	+
Cyanopsitta	34			Pyrrhura	45		
spixii		1		cruentata		}	
Ara	37			devillei			
autocthones		=		frontalis		-	
ararauna		4	+	perlata		+(Type)
caninde +				<u>rhodogaster</u>			3-
militaris		12		molinae		3	
ambigua				hypoxantha			
macao		+		leucotis		6	
chloroptera		+		picta		*	
tricolor E		+		viridicata			
rubrogenys	•		e Type)	egregia		+	
auricollis		\$		melanura			
severa		\$		rupicola		+	
manilata		*		albipectus			
maracana		*		calliptera		-	
couloni			-	hoematotis			
nobilis		+		rhodocephala			
Aratinga	38			hoffmanni			
acuticaudata		+		Enicognathus	46		
guarouba	(?7)	7		ferrugineus		4	
holochlora		+		leptorhynchus		*	
finschi				Myiopsitta	47		
wagleri		+		monachus		*	
mitrata		1		Bolborhynchus	48		
erythrogenys		1		aymara		*	
leucophthalmus		*		aurifrons		5	
chloroptera		+		lineola			
euops		+		orbygnesius		+	
auricapilla		+		ferrugineifrons			
jandaya		4		Forpus	49		
solstitialis		4	+	cyanopygius			
weddellii		+		passerinus		\$9	
nana		+		xanthopterygius		+	
canicularis		+		conspicillatus		+	
pertinax		1/2		sclateri			
cactorum				coelestis		+	
aurea		+		xanthops		1,0	
Nandayus	39			Brotogeris	50		
nenday		+		tirica		4	
Leptosittaca	40			versicolurus		+	
branickii				pyrrhopterus		+	1
Ognorhynchus	41			jugularis		+	+
icterotis				cyanoptera		+	

		T	
Brotogeris (cont.)	50	1	
chrysopterus		*	
sanctithomae		+	
Nannopsittaca	51		
panychlora			
Touit	52		
batavica		*	+
huetii		+	
dilectissima			
purpurata		+	
melanonota		*	
surda		+	
stictoptera			
Pionites	53		
melanocephala		10	
leucogaster		1	
Pionopsitta	54		
pileata		4	
haematotis		-	
pulchra			2
barrabandi		*	
pyrilia			
caica		4	+
Gypopsitta	55		
vulturina	- 3		
Hapalopsittaca	56	†	
melanotis	26	 	
		1	-
amazonina	57		-
Graydidascalus	3 T	1	+
brachyurus		+-	
Pionus	58	Ł	-
menstruus		1	-
sordidus		+	-
maximiliani		*	-
tumultuosus			-
seniloides		1	-
senilis		+	1
chalcopterus	(T)	+-(Type)
fuscus		1	

Amazona	59		
collaria			
leucocephala		4	
ventralis		+	
albifrons		-3	+
xantholora			
agilis			
vittata		+	
tucumana			
pretrei		+	
viridigenalis		*	
finschi		+	
autumnalis		*	
brasiliensis		+	
dufresniana		+	
festiva		+	9
xanthops		-	
barbadensis			
aestiva		+	
ochrocephala		42	
amazonica		+5	
mercenaria	(7:)	★ (•	nel Tryho
farinosa		-	
vinacea		*	
versicolor			
arausica			
guildingii	(T)	* (v	re tophe
imperiaļis		+	
Deroptyus	60		
accipitrinus		+	
Triclaria	61		
malachitacea		+	

STRIGOPINAE 4

Strigops	01		
habroptilus		8	+

MUSOPHAGIDAE O/

Corythaeola	01	:	
cristata		+	
Crinifer	02-		
piscator		+	
zonurus		+	
Corythaixoides	03		
concolor		+	
personata		+	
leucogaster		+	
Musophaga	04		
violacea		+	
rossae			

Tauraco	05		
corythaix		+	+
schuetii		+	
erythrolophus		+	
bannermani			
macrorhynchus		+	
hartlaubi			
leucotis	J°	+	
ruspolii			
leucolophus	ř	+	
porphyreolophus		+	+
johnstoni			

CUCULIDAE 02

CUCULINAE O/

Clamator	01		
glandarius		+	-
coromandus		. + .	
serratus		+	
jacobinus		+	
cafer		to	
Pachycoccyx	02		
audeberti			
Cuculus	03		
Cuculus crassirostris		+	
sparverioides		+	
varius		+	
vagans .			-
fugax		+	
solitarius		+	+
clamosus		++	
micropterus		+	-
canorus		+	16
saturatus		+	
poliocephalus		+	+
pallidus		+	
Cercococcyx	04		
mechowi			
olivinus			-
montanus			-
Penthoceryx	05		
sonneratii		+	+
Cacomantis	06		
merulinus		1+	

Cacomarks (unta) 06			
variolosus		+	
castaneiventris			
heinrichi			
pyrrhophanus		+	+
Rhamphomantis	07	9	
megarhynchus			
Misocalius	08		
osculans			
Chrysococcyx	09		
cupreus	:	+	+
flavigularis			
klaas		+	+
caprius		+	+
Chalcites	10		
maculatus		4	-
xanthorhynchus		+	
basalis		+	+
lucidus		+	+
malayanus	,	+	
crassirostris			-
ruficollis		-	
meyeri			
Caliechthrus	11		
leucolophus		+	
Surniculus	12		
lugubris		4.	
Microdynamis	13	-	
parva			
Eudynamys	14		1
scolopacea		+	1+

			1
Eudynamys (cont.)	14		
cyanocephala		+	
Urodynamis	15		-
taitensis		+	
Scythrops	16		-
novaehollandiae	(?T)	+	+

PHAENICOPHAEINAE 02

			1	1 1
Coccyzus	01		-	!
pumilus			-	
cinereus			┞.	
erythropthalmus		+	-	
americanus		+	1	•
euleri			_	
minor		+	_	
melacoryphus		+	1	
lansbergi			_	
Piaya	02		_	
(Hyetornis)				
rufigularis				
pluvialis		+		
(Piaya)				
cayana		+		+
melanogaster		+		
(Coccycua)				
minuta		+		
Saurothera	03			
merlini		+		
vetula		+		
Ceuthmochares	04			
aereus		+		
Rhopodytes	05			×
diardi		+		
sumatranus		+		
tristis		+		
viridirostris		1		
Taccocua	06			
leschenaultii		+	•	
Rhinortha	07	-		
chlorophaea		1		+
Zanclostomus	08			
javanicus		+	•	
Rhamphococcyx	0	9		
calyorhynchus		+		
curvirostris		1	-	+
	10	,		
Phaenicophaeus pyrrhocephalus		4	-	+
Dasylophus	1	,		
Dasylopinus		-	-	

Lepidogrammus	12		
cumingi		+	+

CROTOPHAGINAE 03

Crotophaga	01		
major		+	+
ani		+	
sulcirostris		+	+
Guira	02		
guira		+	+

NEOMORPHINAE 04

Tapera	01		
naevia		+	+
Morococcyx	02		
erythropygus		40	
Dromococcyx	03		
phasianellus		-	
pavoninus		+	
Geococcyx	04		
californiana		+	+
velox		+	
Neomorphus	05		
geoffroyi	Y	+	
squamiger			
radiolosus			
rufipennis			
pucheranii			
Carpococcyx	06		
radiceus		+	-
renauldi			

COUINAE 05

Coua	01		
delalandei E		+	
gigas		+	
coquereli		+	
serriana		+	
reynaudii			
cursor			
ruficeps		+	
cristata		+	
verreauxi			
caerulea		+	

Cuculidae (cont.) 02

CENTROPODINAE 66

01		
	+	
	+	
	+	
	+	
	+	+
(1:)	+	
	(1:1)	01 + + + + + + + + + + + + + + + + + + +

Contrapos (and) 01		
sinensis	+	+
nigrorufus	+	
viridis	+	
toulou	+	
bengalensis	+	
grillii		
epomidis	+	
leucogaster	+	
anselli		
monachus	+	
senegalensis	+	+
superciliosus	+	
melanops	+	
celebensis	+	
unirufus		

TYTONIDAE 0/

TYTONINAE O

tenebricosa

capensis longimembris

			T
Tyto	01		
soumagnei			
alba		+	1
rosenbergii			-
nigrobrunnea*			
inexspectata			-
novaehollandiae		+	+
aurantia	(T?)	+	-

PHODILINAE 02

Phodilus	01		
badius		十	-
prigoginei*			

STRIGIDAE 02

BUBONINAE O

Otus o	1		
sagittatus	-	+	
rufescens	-	+	
icterorhynchus	_		
ireneae*	_		
spilocephalus			
vandewateri +			
ba lli			
alfredi			
brucei		+	
scops		+	1
umbra		-	
senegalensis		+	
flammeolus			-
brookii			-
rutilus		+	
manadensis		+	
beccarii		-	-
silvicola		-	+
whiteheadi		(-)	-
insularis		(7)	-
bakkamoena		+	T
asio		+	-
trichopsis			
barbarus		2	-
guatemalae			-
roboratus		-	-
cooperi			

	* 0	
	?	?
	+	
	,	
02		
03		
04		
05		
	+	-
06	-	_
	+	4
	+	
	+	
	+	
	?	
	+	
1		
	+	-
	+	1
	03	03

Strigidae (cont.) 02

				/ / / / / /			
Pseudoptynx	20			Ninon (work) 16	Т		
	07			perversa			
philippensis				squamipila theomacha			
Ketupa	08						
blakistoni		1		punctulata	-+		
zeylonensis		+		meeki		•	
flavipes		+		solomonis		+	
ketupu		+		odiosa		+	
Scotopelia	09			jacquinoti		+	
peli				Gymnoglaux	17		
ussheri				lawrencii			
bouvieri					18		
Pulsatrix	10			albifacies		+	
(Pulsatrix)					19		
perspicillata		+		noctua		+	*
(Novipulsatrix)				brama		+	+
koeniswaldiana				b lewitti			
melanota		?			20		
Nyctea	11			cunicularia		+	
scandiaca		+	R	Ciccaba 2	1/		
Surnia	12-	T ₁	*	virgata		+	
ulula		+	-	nigrolineata		+	
Glaucidium	13			huhula		+	
passerinum		+		albitarsus			
gnoma		-		woodfordii		+	
siju							1
minutissimum		+		STRIGINAE 02	ø		
jardinii							
brasilianum		+	 	Strix	01		
perlatum		+			-	1	
tephronotum				butler1	1	Contract of the Contract of th	1
reput onoton		•		butleri seloputo	-	+	-
				seloputo		+	
capense		+		seloputo I ocellata	* -		
capense brodiei		++		seloputo ocellata leptogrammica		+	
capense brodiei radiatum		+++		seloputo ocellata leptogrammica aluco		+	1
capense brodiei radiatum cuculoides		++		seloputo I ocellata leptogrammica aluco occidentalis	*	++++	
capense brodiei radiatum cuculoides sjostedti		+++		seloputo l ocellata leptogrammica aluco occidentalis varia		+	1
capense brodiei radiatum cuculoides sjostedti Micrathene	14	+++		seloputo I ocellata leptogrammica aluco occidentalis varia hylophila		++++	
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi		+++	+	seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes		++++++	
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux	14	+++	+	seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis		++++	
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux dimorpha	15"	+++	+	seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis davidi		+++++++++++++++++++++++++++++++++++++++	
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux dimorpha Ninox		+ + + + +	+	seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis davidi nebulosa		++++++	
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux dimorpha Ninox rufa	15"	+ + + + +	+	seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis davidi nebulosa Rhinoptynx	92-	+++++++++++++++++++++++++++++++++++++++	
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux dimorpha Ninox rufa strenua	15"	++++		seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis davidi nebulosa Rhinoptynx clamator		+++++++++++++++++++++++++++++++++++++++	
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux dimorpha Ninox rufa strenua connivens	15	++++	+	seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis davidi nebulosa Rhinoptynx clamator Asio	92-	++++ + + + +	+
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux dimorpha Ninox rufa strenua connivens novaeseelandiae	15	+++++++++++++++++++++++++++++++++++++++		seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis davidi nebulosa Rhinoptynx clamator Asio otus		+++++++++++++++++++++++++++++++++++++++	
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux dimorpha Ninox rufa strenua connivens novaeseelandiae scutulata	15	++++	+	seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis davidi nebulosa Rhinoptynx clamator Asio otus stygius		++++ + + + +	+
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux dimorpha Ninox rufa strenua connivens novaeseelandiae scutulata affinis	15	+++++++++++++++++++++++++++++++++++++++	+	seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis davidi nebulosa Rhinoptynx clamator Asio otus stygius abyssinicus	03	++++ + + + + +	+
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux dimorpha Ninox rufa strenua connivens novaeseelandiae scutulata affinis superciliaris	15	+++++++++++++++++++++++++++++++++++++++	+	seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis davidi nebulosa Rhinoptynx clamator Asio otus stygius abyssinicus madagascariensis	03	++++ + + + + + +	*
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux dimorpha Ninox rufa strenua connivens novaeseelandiae scutulata affinis superciliaris philippensis	15	+++++++++++++++++++++++++++++++++++++++	+	seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis davidi nebulosa Rhinoptynx clamator Asio otus stygius abyssinicus madagascariensis flammeus	03	++++ + + + + + + +	+
capense brodiei radiatum cuculoides sjostedti Micrathene whitneyi Uroglaux dimorpha Ninox rufa strenua connivens novaeseelandiae scutulata affinis superciliaris	15	+++++++++++++++++++++++++++++++++++++++	+	seloputo I ocellata leptogrammica aluco occidentalis varia hylophila rufipes uralensis davidi nebulosa Rhinoptynx clamator Asio otus stygius abyssinicus madagascariensis	03	++++ + + + + + +	*

Pseudoscopus	04		
grammicus		+	
Nesasio	03"		
solomonensis			

Aegolius	06		
funereus		+	1
acadicus		+	li
ridgwayi			
harrisii			

Caprimulgiformes 2/

STEATORNITHIDAE O/

Steatornis	01		
caripensis		+	А

PODARGIDAE 02

Podargus	01		
strigoides	(?T)	+	+
papuensis		+	
ocellatus		+	
Batrachostomus	02		
auritus	,	+	
harterti			
septimus		7.7	

Batmachos forms (undd,	02	
stellatus	+	
moniliger	+	
hodgsoni		
poliolophus		
mixtus		
javensis	+	
affinis		

NYCTIBIIDAE 03

Nyctibius	01		
grandis		+	
aethereus		+	

griseus	-	+
leucopterus		
bracteatus		

AEGOTHELIDAE 04

Aegotheles	0/		
crinifrons			
insignis			
cristatus		+	+
savesi 🕈		T	

bennettii	+	
wallacii		
albertisii		
archboldi 1		

*				Capasmundgus (constd) C	8		
CHORDEILINA	E 01			candicans			
<u>(</u>	e			maculicaudus		+	
Lurocalis	01			parvulus		+	
semitorquatus		+		maculosus.			
Chordeiles	02			nigrescens		+	
pusillus				whitelyi 7			
rupestris		+		hirundinaceus			
acutipennis		+		ruficollis ·		+	
minor	9	+		indicus		+	+
Nyctiprogne	03			europaeus		+	+
leucopyga		+		aegyptius			
Podager	04			mahrattensis		-	
nacunda		+	+	centralasicus *			
				nubicus		+	
CAPRIMULGINA	AE 02	a l		eximius			
				madagascariensi	s	+	
Eurostopodus	01		T .	macrurus			
guttatus		+		pectoralis	10	++	
mystacalis 1		+		rufigena		+	
diabolicus		•		donaldsoni			
papuensis				poliocephalus			
archboldi				asiaticus		+	
temminckii	(T)	+		natalensis		+	
macrotis	(1)	+		inornatus		+	
Veles	02			stellatus		,	
binotatus	- Zan			ludovicianus			
Nyctidromus	03			monticolus		+	
albicollis	0,3	+	1	affinis		+	\vdash
Phalaenoptilus				tristigma		+	++
nuttallii	04	+	-	concretus		+	-
Siphonorhis			-	pulchellus			-
	05	-	-			+	
americanus E		<u> </u>		enarratus			
brewsteri 2			-	batesi	1.6		
Otophanes	06			Scotornis	09	1	-
mcleodii			-	fossii		+	
yucatanicus				climacurus		+	-
Nyctiphrynus	07	1	-	Macrodipteryx	10		
ocellatus	(2.70e)	+	 	longipennis	**	+	-
Caprimulgus 3	08	h	-	Semeiophorus	11		-
carolinensis		+	-	vexillarius		+	
rufus		-	-	Hydropsalis	12	1	-
cubanensis			 	climacocerca		+	-
sericocaudatus	4	+		<u>brasiliana</u>		+	
salvini 5			-	Uropsalis	13		
badius 6			-	segmentata		+	-
ridgwayi		<u> </u>	-	lyra			
vociferus		+	1	Macropsalis	14		
saturatus			-	creagra			-
longirostris		1		Eleothreptus	15		
cayennensis		+		anomalus			

APODIDAE 0/

CYPSELOIDINAE 01		Sc	houtedenapus	02		
OII DE POIDINAE O		<u> </u>	myoptilus 6	02		
Cypseloides 51	1		schoutedeni		1	
fumigatus						
cherriei			Tribe CHAETUR	INI	(4)	
cryptus		\overline{M}	earnsia	03		
lemosi 1			picina			
major			novaeguineae			
phelpsi		7.0	onavena	04		
rutilus 2	+		grandidieri			
Nephoecetes 02			thomensis			
niger	+		sylvatica			
Aerornis 03		T	elacanthura	05		
senex			ussheri			
A			melanopygia			
(Streptoprocne)			aphidura	06		
zonaris	+		leucopygialis		+	
Company of the Compan	1		sabini		+	
biscutatus	T			07		
(Semicollum)		110	eafrapus 7			- 2
semicollaris 3	L		cassini			
		-	boehmi	08		
APODINAE 02		<u>H</u> :	irundapus	- 2	+	
			caudacuta	•	-	
Tribe COLLOCALIINI	IA.	_	cochinchinens	1S	+	
			gigantea			
	T					
Collocalia 01			celebensis		,	
(Hydrochous)		. <u>C</u>	celebensis haetura	09		
(Hydrochous) gigas		. <u>C</u>	celebensis haetura (Acanthylis)	09		
(Hydrochous) gigas (Aerodramus)		C	celebensis haetura (Acanthylis) spinicauda	09	+	
(Hydrochous) gigas (Aerodramus) spodiopygia	+	C	celebensis haetura (Acanthylis) spinicauda martinica		+	
(Hydrochous) gigas (Aerodramus) spodiopygia francica	+	C	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris			
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra	+	C	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura)		+ +	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor	+	C	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica		++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis	+	C	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi		+ +	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta	+	C	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani		++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana	+	C	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei		++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea	+	C	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani		++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea leucophaea	*	C	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei brachyura		++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea leucophaea brevirostris	+		celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei brachyura Tribe APODINI		++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea leucophaea	*		celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei brachyura Tribe APODINI eronautes		++++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea leucophaea brevirostris	*		celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei brachyura Tribe APODINI eronautes saxatilis		++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea leucophaea brevirostris whiteheadi 4	*		celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei brachyura Tribe A PODINI eronautes saxatilis montivagus		+++++++++++++++++++++++++++++++++++++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea leucophaea brevirostris whiteheadi 4 nuditarsus 5	*	Ā	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei brachyura Tribe APODINI eronautes saxatilis montivagus andecolus 8		++++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea leucophaea brevirostris whiteheadi 4 nuditarsus 5 papuensis 5	*	Ā	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei brachyura Tribe A PODINI eronautes saxatilis montivagus		+++++++++++++++++++++++++++++++++++++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea leucophaea brevirostris whiteheadi 4 nuditarsus 5 papuensis 5 orientalis 5	+	Ā	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei brachyura Tribe APODINI eronautes saxatilis montivagus andecolus 8	10	+++++++++++++++++++++++++++++++++++++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea leucophaea brevirostris whiteheadi 4 nuditarsus 5 papuensis 5 orientalis 5 fuciphaga maxima	+	Ā	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei brachyura Tribe APODINI eronautes saxatilis montivagus andecolus 8 achornis 9	10	+++++++++++++++++++++++++++++++++++++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea leucophaea brevirostris whiteheadi 4 nuditarsus 5 papuensis 5 orientalis 5 fuciphaga maxima (Collocalia)	+	Ā	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei brachyura Tribe A PODINI eronautes saxatilis montivagus andecolus 8 achornis 9 phoenicobia	10	+++++++++++++++++++++++++++++++++++++++	
(Hydrochous) gigas (Aerodramus) spodiopygia francica elaphra unicolor vanikorensis inquieta salangana hirundinacea leucophaea brevirostris whiteheadi 4 nuditarsus 5 papuensis 5 orientalis 5 fuciphaga maxima	+	Ā	celebensis haetura (Acanthylis) spinicauda martinica cinereiventris (Chaetura) pelagica vauxi chapmani andrei brachyura Tribe APODINI eronautes saxatilis montivagus andecolus 8 'achornis 9 phoenicobia furcata	10	++ ++ + + +	

Apodidae (cont.)

•			
Panyptila (cont.)	12		
cayennensis	*	+	
Cypsiurus	13		
batasiensis		+	
parvus		+	
Apus 10	14		
(Tachymarptis)			
melba		+	
aequatorialis			
(Apus)			
alexandri			

Ajus (conta) 14		
barbatus.	+	
berliozi		
bradfieldi		
niansae.		
pallidus	+	
apus '	+	7
acuticauda	(T)	
pacificus	+	
affinis	+	
horus		
caffer	+	
batesi		

HEMIPROCNIDAE 02

Hemiprocne	01		
coronata 1	-83	+	
longipennis		+	

mystacea		+	
comata	(?7)	+	

			Compylopherus (conta)	09	, ,	
oryfera 01			hyperythrus		+	
johannae	+		duidae 5		-	
ludovicae	+-		hemileucurus		+	
androdon 02			ensipennis		+	
aequatorialis	+		falcatus		+	
amphodon 03			phainopeplus		+	
naevius	+		villaviscensio			
Glaucis 04			Eupetomena	10		
dohrnii 41	undon		macroura		+	+
aenea 1			Florisuga	11		2
hirsuta	+		mellivora		+.	? 1
Threnetes 05			Melanotrochilus	12		
niger	+		fuscus		+	
loehkeni*		,	Colibri	13		
leucurus	+		delphinae		+	
ruckeri			thalassinus		+	
Phaethornis 06			coruscans		+	
yaruqui	+		serrirostris		+	
guy	+		Anthracothorax	14		
syrmatophorus	+		viridigula		+	
superciliosus	+		prevostii		+	
malaris			nigricollis		+	
margarettae*			veraguensis	7		
eurynome	+		dominicus		+	
nigrirostris*			viridis			
hispidus	+		mango		+	
anthophilus			Avocettula	15	·	
bourcieri	+		recurvirostris		+	
philippii			Eulampis	16		
squalidus 2	+		jugularis		+	
augusti	+		Sericotes	17		
pretrei	+		holosericeus		+	+
subochraceus			Chrysolampis	18		
nattereri			mosquitus		+	
maranhaoensis*			Orthorhyncus	19		
gounellei		1	clipstatus		+	
ruber	+		Klais	20		
stuarti	,		guimeti		+	
griseogularis 3	+		Abeillia	21		
longuemareus	+		a beillei		+	
idaliae 4			Stephanoxis	22		
Eutoxeres 07	1		lalandi		+	+
aquila	+		Lophornis	23		
condamini	•		ornata		+	+
	8		gouldii		+	
cuvierii	+		magnifica		+	+
	9		delattrei		+	
	+		stictolopha		+	
curvipennis	+	+	melaniae +.			
largipennis rufus	+		chalybea 6		+	

Lophornis (cont.)	3			Lepidopyga	37		
pavonina 6				coeruleogularis			
insignibarbis +7			,	lilliae 12			
	4			goudoti 13		+	
helenae		+		Hylocharis	38		
adorabilis				(Basilinna)			
	5"			xantusii			
popelairii		+		leucotis		+	
langsdorffi		+	+	(Hylocharis)			
letitiae				eliciae		+	
conversii		+		sapphirina		+	
Discosura 2	6			cyanus	15.	+	+
longicauda		+		pyropygia +			
Chlorestes 2	7			chrysura		+	
notatus		+		(Eucephala)			
	8			grayi		+	
mellisugus 8		+		Chrysuronia	39		
aureoventris		+	+	oenone		+	
canivetii		+	+	Goldmania	40		
ricordii		+		violiceps			
swainsonii		+		Goethalsia	41		
maugaeus	1			bella			
gibsoni (?1	(1	+		Trochilus	42		
russatus	1			polytmus		+	
inexpectatus +				Leucochloris	43		
stenura		+		albicollis		+	
alice				Polytmus	44		
poortmani 9	1	+		guainumbi		+	+
auratus +				milleri 14			
	9			theresiae 15		+	
sordidus		+		Leucippus	45		
latirostris		+		fallax			
	30	•		baeri	a		
iolaima +				taczanowskii 16			
	3/			chlorocercus 16			
bicolor	41			Taphrospilus 17	46		
Thalurania	32			hypostictus			
furcata 10	e ani	+	+	Amazilia	47		
watertonii		•		(Chionogaster)			
glaucopis		+	+	chionogaster 18		+	, a
lerchi +		-	1	viridicauda 18			
Augasmall	33			(Polyerata)			
cyaneoberyllina*				candida		+	
smaragdinea +	2			chionopectus		+	
Neolesbia	34			versicolor 19		+	
nehrkorni +	A T	1		luciae			
	35"	1		fimbriata .		+	
Panterpe insignis	46	+	1	distans			
Damophila	36			lactea		+	

Amazilia (cont.) 47			Adelomyia	55		
cyaneotincta +			melanogenys	(T)	+	
rosenbergi			Anthocephala	56	•	
boucardi			floriceps		61	
franciae 20	+		Urosticte	57		
leucogaster	+	+	benjamini 24		+	
cyanocephala	+		Phlogophilus	58		
microrhyncha +			hemileucurus			
(Saucerottia)			harterti			
cyanifrons	+		Clytolaema	59		
beryllina	+		rubricauda		+	
cyanura	+		Polyplancta	60		
saucerrottei	+	,	aurescens		+	
tobaci	+	8	Heliodoxa	61		
viridigaster	+		rubinoides		+	
edward	+		leadbeateri		+	
(Amazilia)			jacula		+	
rutila	+		xanthogonys		+	
yucatanensis	+		schreibersii 25		4	
tzacatl	+		gularis 26			
handleyi* +			branickii 27			T
castaneiventris			imperatrix 28		+	
amazilia	+		Eugenes	62		
viridifrons 21			fulgens		+	
violiceps	+		Hylonympha	63	•	
Eupherusa 48			macrocerca		+	
poliocerca 22			Sternoclyta	64		
eximia (?T)	+		cyanopectus		-	
cyanophrys *			Topaza	65		
nigriventris	+		pella		+	+
Elvira 49			pyra		+	1
chionura			Oreotrochilus	66	•	
cupreiceps			melanogaster			1
Microchera 50			estella 29		+	
albocoronata	+		leucopleurus		+	1
Chalybura \$1			adela		•	†
buffonii	+		Urochroa	67		
urochrysia 23	+		bougueri	-/		
Aphantochroa 52			Patagona	68		
cirrochloris	+		gigas	2,	+	
Lampornis 3			Aglaeactis	69	•	
clemenciae	+		cupripennis	67	+	1
amethystinus	+		aliciae		+	1
viridipallens	+		castelnaudii			1
hemileucus		+	pamela		+	+
castaneoventris	+		Lafresnaya	70		
cinereicauda	+		lafresnavi	70	+	
Lamprolaima 54	1		Pterophanes	71	•	<u> </u>
rhami	+	1	cyanopterus	(T)	+	
				(1)	9	1

		1 0 .	20	1	
Coeligena 72		Ocreatus	79		
coeligena	+	underwoodii	80	+	
wilsoni	+	Lesbia	80	+	
prunellei	+	victoriae			
torquata	+	nuna		_+	
phalerata		Sappho	81		
bonapartei 30	+	sparganura	(T)	+.	
orina		Polyonymus	85		
helianthea	+	caroli		+.	
lutetiae	+	Zodalia	93		-
violifer	+	glyceria +		-	
iris	+	Ramphomicron	84		
Ensifera 73		microrhynchum		+	
ensifera	+	dorsale			
Sephanoides 74		Metallura	85		
sephaniodes 31	+	phoebe		+	
fernandensis	+	theresiae			
Boissonneaua 75		purpureicauda +			
flavescens	+	aeneocauda 35		1	
matthewsii	+	baroni 36			
jardini	+	eupogon			
Heliangelus 75	-	williami			
	+	tyrianthina		+.	
mavors spencei 32		iracunda*			
amethysticollis 33	+	Chalcostigma	86		
strophianus	+	ruficeps 37		+	
exortis (T)	+	olivaceum			
viola		stanleyi		+.	
micraster	+	heteropogon		+	
	•	herrani		+	
squamigularis +		Oxypogon	87	•	
speciosa + 34		guerinii		+	
rothschildi +		Opisthoprora	88		
luminosus +			£ 9	.+	
Eriocnemis 77	1	euryptera	89		
nigrivestis	+	Taphrolesbia griseiventris	0-1	+	
soderstromi	1		90		
vestitus	+	Aglaiocercus	10	+	
godini	N. at	kingi 38 coelestis		+	
cupreoventris (T)	+		<i>7</i> 2 ·		
luciani	+	Oreonympha	91	+	
isaacsonii +		nobilis	0.	1	
mosquera	+	Augastes	92	+	
glaucopoides	-	scutatus			
mirabilis *		lumachellus		+	
alinae	+	Schistes	93		-
derbyi	+	geoffroyi	-	t	-
Haplophaedia 78		Heliothryx	94		-
aureliae	+	barroti		+	
lugens	+	aurita		+	1 +

Heliactin	95		
cornuta		1	
Loddigesia	96		
mirabilis		+	
Heliomaster	97		
constantii		+	
longirostris		+	
squamosus		+	
furcifer		+	
Rhodopis	98		
vesper		+	
Thaumastura	99	.21	
cora		+	
Philodice	100		
evelynae		+	
bryantae		+	
mitchellii			
Doricha	101		
enicura		+	
eliza		+	
Tilmatura	102		
dupontii		+	
Microstilbon	103		
burmeisteri			
Calothorax	104		
lucifer		+	
pulcher			
Archilochus	105		
colubris		+	
alexandri		+	
Calliphlox	106		
amethystina		+	+
Mel lisuga	107		
minima		+	

•			
Calypte	108		
anna		+	
costae		+	
helenae			
Stellula	109		
calliope		+	
Atthis	110		
heloisa		+	
ellioti 39			
Myrtis	// 1		
fanny		+	
Eulidia	112		
yarrellii			
Myrmia	11.3		
micrura			
Acestrura	114		
mulsant 40		+	
decorata +			
bombus		?	
heliodor		+	
berlepschi			
harterti +			
Chaetocercus	115		
jourdanii		+	
Selasphorus	116		
platycercus.		+	
rufus		+	
sasin			
flammula		+	
torridus			
simoni		*	
ardens			
scintilla		+	

Coliformes 23

COLIDAE Of VOC V p 143-148

Colius	01		
(Colius)			
striatus		-	
castanotus			
colius		*	
leucocephalus			

Colas (conta) 01	I		1
(Urocolius)			
indicus	(?7)	4	
macrourus		3	

Trogoniformes 24

TROGONIDAE OI VOL V p 128-164

Pharomachrus	01		
mocinno 1		-	+
antisianus 2		+	
fulgidus		-	
auriceps 3		7	
pavoninus		3	
Euptilotis	02		
neoxenus		7	
Priotelus	03		
temnurus		*	
Temnotrogon	04		
roseigaster		+	
Trogon	05'		
(Curucujus)			
massena		4	+
clathratus			
melanurus		1	
comptus			
(Trogon)			
viridis 4		+17	
citreolus		4	+
(Trogonurus)			
mexicanus		4	
elegans		+	

Tragon (untol) 05'			
collaris		*	?
aurantiiventris		*	+ .
personatus		10	
rufus		4	+
surrucura		本子	
curucui		*	
violaceus		4	+
Apaloderma	06		
narina		4	
aequatoriale			
Heterotrogon	07	-	
vittatus			
Harpactes	08		
reinwardtii		4	
fasciatus	Ÿ	*	
kasumba		4	
diardii		0	4
ardens		-	
whiteheadi			
orrhophaeus		4	
duvaucelii		23	+
oreskios		+	
erythrocephalus		10	
wardi			

ALCEDINIDAE O/

	Shen	ers Isla	Dala	Skin	esc/she
Ceryle 001			Pelargopsis 001		
(Megaceryle)	1		amauroptera	+	9
lugubris	*	+	capensis	39	+
maxima	49		melanorhyncha	+	
torquata	14	+	Lacedo 002		
alcyon	44	1	pulchella	113	+
(Ceryle)	C	-	Dacelo 003		•
rudis	4+	+	novaeguineae (WW.TAPA)	争中	+:
Chloroceryle 002			leachii	7	+
amazona	*	+.	tyro	*	
americana	3=	+	gaudichaud	+	+
inda	ji do	+	Clytoceyx 004		
a ene a	+		rex	#	
			Melidora oos	-	
ALCEDININAE 02			macrorrhina	\$	
		T	Cittura 006		
Alcedo 00/		-	cyanotis	4	+
(Alcedo)			Halcyon 007	+	
hercules	+	-	coromanda	+	+
atthis	45	5/1	badia	+	
semitor qu ata	+	1	smyrnensis	3+	+
meninting	.	+	pileata	4	+
quadribrachys	4.		cyanoventris	*	
euryzona	+		leucocephala	*	
coerulescens	4		senegalensis	25	+
(Corythornis)			malimbica	4	+
cristata	36	+	albiventris	/-	
leucogaster	+	<u> </u>	chelicuti (T)	1	
Myioceyx 002			nigrocyanea	+	
lecontei			winchelli	+	<u> </u>
Ispidina 003			diops	4	
picta	40		lazuli	+	
madagascariensis	+		macleayii	49	+
Ceyx 004			albonotata	1.	
cyanopectus	-		leucopygia	3-	
argentatus	+		farquhari		
goodfellowi			pyrrhopygia	+	
lepidus well Type	*		torotoro	4	
azureus	*	+	megarhyncha		
websteri			australasia	+	
pusillus will it if be	+	+	sancta	40	+
erithacus	5		cinnamomina	4.	
rufidorsum	10		funebris	*	+
melanurus	-3-		chloris	80	+
fallax	-		saurophaga	4:	+
			recurvirostris	7	

Halcyon (cont.)	07		
venerata		*	
tuta		10	
gambieri			
godeffroyi			
miyakoensis E			
bougainvillei			
concreta		4	+
lindsayi		4 100	
fulgida		+	
monacha		4	+
princeps		7	

Tanysiptera	08		
hydrocharis		3	
galatea		#5.(m	u tote)
riedelii		+	-
carolinae		+	
ellioti			
nympha		+	
danae		+	+
sylvia		4	+

TODIDAE 02

Todus	01	
multicolor		
angustirostris		

todus	4	
mexicanus		
subulatus	*	

MOMOTIDAE 03

01	-	
	+	
02		
	*	
03		
(? T)	+	
	·	
	02	02

Eumomota	04		
superciliosa		+	+
Baryphthengus	05		
ruficapillus		+	
martii 1		-	
Momotus	06		
mexicanus		+	
momota		20	-

MEROPIDAE 04

Nyctyornis	01		
amicta		13	+
athertoni		*	
Meropogon	02		
forsteni			
Merops	03		
gularis		10	4
muelleri			
bulocki		+	
bullockoides		10	
pusillus		18	+
variegatus		4	

last sonar 2 2 + Turk		
oreobates	+	
hirundinaceus	+	
breweri		
revoilii	+	
albicollis	10	
orientalis	32	+
boehmi	+	
viridis	19	+
superciliosus	===	
philippinus	33	
ornatus	25	+
apiaster	3 +	12

Merops (cont.)		
leschenaulti	*	+
malimbicus	+	
nubicus	16	+

CORACIIDAE 05

Coracias	01		
garrulus		*/	1
abyssinica		-8	
caudata	*	13	
spatulata			
noevia		10	
benghalensis		1	+

temminckii	4	
cyanogaster	-	
Eurystomus	02	
glaucurus	31	
gularis	*	
orientalis	30	+

BRACHYPTERACIIDAE 06

Brachypteracias	01		
leptosomus		+	
squamigera		2	

Atelornis	02		
pittoides		+	
crossleyi		+	
Uratelornis	03		
chimaera		ľ	

LEPTOSOMATIDAE 07

Leptosomus	01		
discolor		10	

UPUPIDAE 08

Upupa	01		
epops		47	4

PHOENICULIDAE 09

01		
	+	+
	7	
	01	01

castaneiceps		+	
aterrimus		4	+
Rhinopomastus .	02		
minor		+	
cyanomelas		42	

			12
Tockus	01		
birostris		+	+
fasciatus		+	
alboterminatus		+	
bradfieldi			
pallidirostris			
nasutus		+	
hemprichii		+	
monteiri			
griseus		+	
hartlaubi			
camurus			
erythrorhynchus		+	
flavirostris		+	
deckeni		+	
Berenicornis	02		
comatus		+	
albocristatus		+	
Ptilolaemus	03		
tickelli			
Anorrhinus	04		
galeritus		+	
Penelopides	05		
panini		+	
exarhatus		+	
Aceros	06		
nipalensis		+	
corrugatus		+	
leucocephalus		+	
cassidix		+	

undulatus		+	
plicatus		+	
everetti			
narcondami			
Anthracoceros	07		
malayanus	•	+	
malabaricus		+	+
coronatus		-	+
montani			
marchei			
Bycanistes	08		
bucinator		+	
cylindricus		+	
subcylindricus		+	
Ceratogymna	09		
atrata		+	
elata		+	
Buceros	10		
rhinoceros		+	+
bicornis			+
hydrocorax		+	
Rhinoplax	11		
vigil			+
Bucorvus	12		
abyssinicus		+	
leadbeateri		+	

(brevis)

Piciformes 26

GALBULIDAE 0/

			i and the second second
Galbalcyrhynchus	01		
leucotis			
purusianus 1			
Brachygalba	02		
albogularis			
lugubris		+	
goeringi			
salmoni			
Jacamaralcyon	03		
tridactyla			

Galbula	04		
albirostris		+	
cyanicollis 2		+	
galbula		+	+
ruficauda		+	-
tombacea		+	
cyanescens			
pastazae			-
leucogastra		+	•
dea		+	+
Jacamerops	05		
aurea		+	+

BUCCONIDAE 02

Notharchus	01		
macrorhynchos		+	
pectoralis			
ordii			
tectus		+	
Bucco	02		
macrodactylus		+	
tamatia		+	
noanamae			
capensis		+	+
Nystalus	03		
radiatus			+
chacuru		+	
striolatus			
maculatus		+	
Hypnelus	04		
ruficollis	an union de tratago	+	
bicinctus 1		+	
Malacoptila	05		
striata		+	
fusca	(?T)	+	
semicincta			

fulvogularis		(T)	
rufa		+	
panamensis		+	+
mystacalis			
Micromonacha	06		
lanceolata			
Nonnula	07		
rubecula			
sclateri			
brunnea		+	
frontalis 2			
ruficapilla		+	
amaurocephala			
Hapaloptila	08		
castanea			
Monasa	09		
atra		+	+
nigrifrons		+	
morphoeus		+	
flavirostris		+	
Chelidoptera	lo		
tenebrosa		+	

				T	
Capito 01			sladeni		
aurovirens	+		bonapartei	-	
maculicoronatus	+		Smilorhis 69		
squamatus			leucotis		
hypoleucus			Stactolaema 09		
dayi			olivacea		
quinticolor			anchietae		
niger	+	+	whytii	+	
Eubucco 02			Pogoniulus 10		
richardsoni	+		duchaillui	+	
bourcierii	+	+	scolopaceus	+	
tucinkae 1			leucomystax		
versicolor	+		simplex		
Semnornis 63			coryphaeus		
frantzii	+	+	pusillus	+	
ramphastinus	1	1	chrysoconus	+	
Psilopogon 04		\vdash	bilineatus	+	
1 DILOPOS OF THE PARTY OF THE P	+		makawai *		
DYLOLOBAND			subsulphureus		
2120 6 0120 12120	+		atroflavus	+	
virens		1	Tricholaema !!		
lagrandieri	+	+	lacrymosum	+	
zeylanica	+	+	leucomelan	+	+
lineata 2		+	diadematum	+	•
viridis	+	-		+	
faiostricta	1	-	<u>melanocephalus</u>		
corvina	+		flavibuccale	+	
chrysopogon	+	+	hirsutum		
rafflesii	+	-	Lybius 12		-
mystacophanos	+	+	undatus	+	
javensis	+	_	vieilloti	+	A
flavifrons	+	-	torquatus	+	+
franklinii	+		guifsobalito	+	+
oorti	+		rubrifacies		
asiatica	+		chaplini		-
incognita			leucocephalus		+
henricii	+	+	minor		-
armillaris	+		melanopterus	+	-
pulcherrima			bidentatus	+	-
australis 3	+		dubius	+	+
eximia	+		rolleti	+	-
rubricapilla	+		Trachyphonus 13		
haemacephala	+	+	purpuratus	+	-
Calorhamphus 06	0		vaillantii	+	
fuliginosus	+		erythrocephalus		
Gymnobucco 07			darnaudii	+	
calvus	+		usambiro 4		
peli	1	1	margaritatus	+	1

Prodotiscus	01		
insignis			
regulus		+	
Melignomon	02		
zenkeri			
Indicator 1	03		
maculatus			
variegatus		+	
indicator		waste.	

minor 2	+	
exilis		
willcocksi 3		ļ
meliphilus 4		1
pumilio*		
xanthonotus		
archipelagicus		
Melichneutes 04		
robustus		

RAMPHASTIDAE 05

		-	-
Aulacorhynchus	01		
prasinus l		+	+
sulcatus 2	(34)	-	
derbianus	(T)	+	
haematopygus		+	
huallagae			
coeruleicinctis		+	
Pteroglossus	02		
viridis		+	
inscriptus		+	
bitorquatus		+	
flavirostris 3	(T)	+	
aracari		+	
castanotis		+	+
pluricinctus		+	
torquatus 4		+	+
beauharnaesii	5	+	+
Selenidera	03		ii.
maculirostris		+	

	TAI		
gouldii 6		+	
reinwardtii		+	
nattereri			
culik		+	+
spectabilis			
Baillonius	04		
bailloni		+	
Andigena	05		
hypoglauca		+	
laminirostris		+	
cucullata	٧	(T)	
nigrirostris	(T)	+	
Ramphastos	06	-	
discolorus		+	+
vitellinus 7		+	+
brevis			
sulfuratus		+	+
toco		+	+
tucanus 8		+	+
ambiguus 9		+	

The same of the sa

JYNGINAE 0/

Jynx	01		
torquilla		+	14
ruficollis	7	+	1

PICUMNINAE 02

Picumnus	01		
cinnamomeus			
rufiventris		(T)	
fulvescens		~ /	
fuscus			
castelnau		+	
spilogaster			
minutissimus		+	
squamulatus		+	
limae			
olivaceus		+	
granadensis			
nebulosus			
nigropunctatus			
exilis		+	?
borbae			
aurifrons		+	
temminckii		+	
cirratus		+	
dorbygnianus			
sclateri			
subtilis*			
steindachneri			
varzeae			
pygmaeus		+	
asterias			
pumilus			
innominatus		+	
Sasia	02		
africana			
ochracea		+	
abnormis		+	
Nesoctites	03		
micromegas		1+	

PICINAE 03

Tribe MELANERPINI

Melanerpes	01
candidus	+
lewis	+
herminieri	

Melaneaple (conta) o	1		
portoricensis			
erythrocephalus	1	+	+
formicivorus		+	+
cruentatus		+	+
flavifrons		+	
chrysauchen		+	
pucherani		+	
cactorum		+	
chrysogenys		+	
striatus		+	
hypopolius			
radiolatus		+	
rubricapillus		+	
hoffmannii		+	
uropygialis		+	+
aurifrons		+	
carolinus		+	
superciliaris		+	
Sphyrapicus	02		
varius		+	
nuchalis		+	
ruber		+	
thyroideus	*	+	
Xiphidiopicus	03		
percussus		+	

Tribe CAMPETHER INI

Campethera	04		
nub ica		+	
bennettii		+	
punctuligera		+	
abingoni		+	
notata		+	
cailliautii			
maculosa		+	
tullbergi		+	
nivosa		+	
caroli			
Geocolaptes	05		
olivaceus		+	
Dendropicos	06		
elachus		+	
abyssinicus		(T)	
poecilolaemus			
fuscescens		+	
gabonensis		+	
stierlingi			
namaquus		+	ļ
xantholophus			1
		+	
pyrrhogaster		+	

Dendropicos (cont.) 06			Venillorais(cufs) maculifrons		1	
elliotii	1	-	affinis		+	-
goertae	+	-	cassini		+	
griseocephalus	+		kirkii		+	-
Picoides 07	-		Piculus		1	_
temminckii	+	+	leucolaemus	09	-	-
moluccensis		-			+	+
maculatus	+	+	flavigula		+	
obsoletus	+		chrysochloros		+	
kizuki	1	+	aurulentus		+	
canicapillus	+		rubiginosus		+	4_
minor	+	-	auricularis			
macei	+		rivolii		+	
atratus	1	+	Colaptes	10		
auriceps	1		atricollis		+	
mahrattensis (?7)	+	+	punctigula		+	
dorae	T	+	melanochloros		+	+
hyperythrus		-	auratus		+	+
cathpharius	+	-	fernandinae		19	
darjellensis	+	ļ	pitius		+	
leucotos	+	-	rupicola		+	
	+	+	campestris		+	
medius	+		Celeus	11		
himalayensis	+		loricatus			
assimilis			undatus		+	1
syriacus	+		grammicus		+	1
leucopterus	+		brachvurus		+	1
major	+	+	castaneus		+	1
mixtus	+		elegans		+	+
lignarius			lugubris		+	
scalaris	+		flavescens		+	+
nuttallii	+		flavus		+	T
pubescens	+	1.	spectabilis		•	
borealis	+		torquatus		+	-
stricklandi	+				7	
villosus	+	+	Tribe CAMPEPHI	LINI		
albolarvatus	+	1	Dryocopus			1
tridactylus	+	1	galeatus	12		
arcticus	+		schulzi			
TI :1	•		lineatus			
Tribe COLAPTINI					+	+
eniliornis OS			pileatus		+	+
callonotus	+		javensis		+	+
dignus			martius		+	1
nigriceps	+		Campephilus	13		
fumigatus	+		guatemalensis		+	
passerinus			melanoleucos		+	
frontalis	+		gayaquilensis			
spilogaster			pollens		+	
sanguineus	,		haematogaster			
- are arricus	+		robustus		+	

Campethilus (contol) 13				•			
rubricollis		+	+	Chrysocolaptes	16		
leucopogon		+		lucidus		+	
magellanicus		+	+	festivus		+	
principalis		+		Gecinulus	17		
imperialis				grantia		+	
				viridis		+	
Tribe PICINI				Sapheopipo	18		
Picus	19			noguchii			
miniaceus		+		Blythipicus	19		
puniceus		+	+	rubiginosus		+	
chlorolophus		+	+	pyrrhotis		+	
mentalis		+		Reinwardtipicus	20		
flavinucha		+		validus		+	
vittatus		+		Tribe MEIGLY	DTINIT		•
xanthopygaeus		+			T TIME	,	
squamatus		+	+	Meiglyptes	21		
awokera		+	+	tristis		+	
canus		+		jugularis			
erythropygius		+		tukki		+	
rabieri				Hemicircus	22		
viridis'		+	6	concretus		+	
vaillantii		+		canente		+	
Dinopium	15			Mulleripicus	23		
rafflesii		+	=	fulvus		+	
shorii		+		funebris		+	
javanense		+		pulverulentus		+	
benghalense		+		90			

EURYLAIM INAE 0/

-CALYPTOM ENINAE 62

A			+
Smithornis	01		
capensis		+	
rufolateralis		+	
sharpei			
Pseudocalyptomena	02		
graueri	191	-	
Corydon	03		
sumatranus	21	- √ 8	
Cymbirhynchus	04		
macrorhynchos	х н	4	+
Eurylaimus	08"	ε	
javanicus		1	
ochromalus		-	+
steerii		-	
Serilophus	06		
lunatus	(?T)	-	
Psarisomus	07		
dalhousiae		+	

Calyptomena	01		
viridis		2/2	+
hosii		4	
whiteheadi		42	+

			-	
Dendrocincla	01			
tyrannina		+		
macrorhyncha				
fuliginosa		+		
anabatina	(T)	+		
merula				
homochroa		+	+	
Deconychura	02		*	
longicauda				
stictolaema				
Sittasomus	03			1
griseicapillus		+		1
Glyphorhynchus	04			
spirurus		+ '		1
Drymornis	05			1
bridgesii		(T)		
Nasica	06			
longirostris		+		
Dendrexetastes	07			1
rufigula				1
Hylexetastes	08			
perrotii		+		_
stresemanni				\exists
Xiphocolaptes	09			
promeropirhy	nchus	+		
albicollis		+	+	
villanovae l				
falcirostris				
franciscanus				
major	=	+		
Dendrocolaptes	10			
certhia		+	+	
concolor				
hoffmannsi				

				1
picumnus		+		
platyrostris				
Xiphorhynchus	11			(4)
picus		4		1
necopinus				1
obsoletus				1
ocellatus			-	-
spixii			ļ	1
elegans			-	1
pardalotus		+	•	-
guttatus		+ ?		4
eytoni 2		?	-	1
flavigaster		+	-	-
striatigularis		-	ļ	-
lachrymosus		+		+
erythropygius		+	-	-
triangularis		+	-	4
Lepidocolaptes	12		-	4
leucogaster				4
souleyetii		+		4
angustirostris		+	+	4
affinis		+		4
squamatus		+		4
fuscus		+	-	4
albolineatus				4
Campylorhamphus	13			_
pucherani				4
trochilirostris		+		4
falcularius 3				4
pusillus		+		-
procurvoides		+		

De not confise with Xiphirhurchus
of Timalinac (p. 100) - I species.
X. superciliaris.

FURNARIINAE	01			Aphrastura	02		9
				spinicauda		+	
Geositta	01			masafuerae		+	
poeciloptera		+		Leptasthenura	03	9	
cunicularia		+		fuliginiceps			
maritima				yanacensis			
peruviana				platensis			
punensis				<u>a</u> egithaloides		+	
saxicolina				setaria			
isabellina				striata			
antarctica				striolata			
rufipennis		+		pileata			
crassirostris				andicola	*****		
excelsior		(?T)		Schizoeaca	04		
tenuirostris		+		fuliginosa		+	
Upucerthi a	02			moreirae			<u> </u>
certhioides				Synallaxis	05		
ruficauda				(Schoeniophylax)			
andaecola		+		phryganophila		+	+
a lbigula				(Synallaxis)			
serrana				ruficapilla		+	
dumetaria		+	+	superciliosa		+	
validirostris				poliophrys		+	
jelskii		+		frontalis		+	
Cinclodes	03			azarae			
fuscus		+		elegantior			
comechingonus				albigularis			
pabsti				albescens		+	
atacamensis				spixi		+	
palliatus				hypospodia		+	
oustaleti				infuscata			
patagonicus				brachyura		+	
nigrofumosus		+		courseni			
taczanowskii				moesta			
antarcticus		+		cabanisi			
Chilia	04			macconnelli			
melanura		T		subpudica		+	
Furnarius	08	191		tithys			
minor				cinerascens			
figulus		+	1	maranonica			
tricolor				propinqua		?	
leucopus		+		hellmayri			
rufus		+		gujanensis		+	
cristatus				albilora			
				rutilans			
SYNALLAXINAE	02			cherriei			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				unirufa		+	
Sylviorthorhynchus	01	T	T	castanea			
desmursii		+	1	fuscorufa '			
		1 !		zimmeri		1	

S.	grallaria	6-	41	A1"
-	Land . I wast to	r pour	grand)	05

Synallaxio (anto) 06°			
erythrothorax	(T)	+	
cinnamomea			
stictothorax			
candei			
kollari			
scutata			
gularis			
Certhiaxis	06		
erythrops		+	
demissa			1
antisiensis			
pallida		+	
curtata		•	1
obsoleta			
hellmayri			
subcristata			
pyrrhophia			-
marcapatae		-	-
albiceps		1	-
semicinerea		T	-
			-
albicapilla			-
vulpina			-
mulleri			
guttur ata			
sulphurifera			-
cinnamomea		+	
mustelina			
Thripophaga	07		
pyrrholeuca			
baeri			
pudibunda			
ottonis			
heterur a			
modesta			
dorbignyi		+	
berlepschi			
steinbachi			
humicola		+	
patagonica			
humilis			
anthoides			
wyatti		-	
punensis			
sclateri			
urubambensis			
virgata		-	
maculicauda			
flammulata			1
cherriei			
macroura		_	
		+	

hudsoni			
hypochondria	cus		
Phacellodomus	08		
rufifrons			
sibilatrix			
striaticeps			
erythrophthal	mus	+	
striaticollis			
dorsalis			
ruber			
fusciceps			
berlepschi			
dendrocolapto	ides		
Spartonoica	09		
maluroides			
Phleocryptes	10		
melanops		+	
Limnornis	11		
curvirostris			
rectirostris			
Anumbius	12		
<u>a</u> nnumbi			
Coryphistera	/3		
alaudina			
Eremobius	14		
phoenicurus			
Siptornis	18"		
striaticollis			
Metopothrix	16		
aurantiacus			
Xenerpestes	/7		
minlosi			

PHILYDORINAE-c3

01		
	+	
02		
	+	
03		
	+	
	+	
	02	02 +

			T	
Pseudocolaptes 04		holostictus		
lawrencii		virgaticeps		
boissonneautii	+	scrutator		1-1
Berlepschia oś		flammulatus		(T)
rikeri			08	
Philydor 06		ruficollis		
(Philydor)		ochrolaemus		+
strigilatus		infuscatus		?
subulatus		dorsalis		
guttulatus		leucophthalmus		+
subalaris		melanopezus		
rufosuperciliatus	+	albigularis	-	
striaticollis	+	rubiginosus		
amaurotis	,	rufipileatus		
variegaticeps		rectirostris		+
ruficaudatus		erythrocephalus		
erythrocercus		Sclerurus	09	
erythropterus		mexicanus		+
lichtensteini		rufigularis		
erythronotus		al bigularis		
atricapillus	+	caudacutus		+
rufus		scansor		
pyrrhodes		guatemalensis		+
dimidiatus		Xenops	10	
fuscus	+	contaminatus		
ucayalae		milleri		
(Cichlocolaptes)		tenuirostris		
leucophrus	+	minutus		+
Thripadectes 07		rutilans		+
ignobilis	30.	Megaxenops	11	
rufobrunneus		parnaguae		
melanorhynchus		Pygarrhichas	12	
		albogularis		+

FORMICARIIDAE 64

Cymbilaimus			Xenornis	14	I	
lineatus	+	1	setifrons	· · ·		
Hypoedaleus			Thamnistes	12"		
guttatus	+		anabatinus		+	
Batara 03			Dysithamnus	16		
cinerea	+		stictothorax		+	
Mackenziaena 64	ļa		mentalis		+	
severa	+		striaticeps			
leachii	+		puncticeps			
Frederickena os	•		xanthopterus		+	
viridis (?7)	+		ardesiacus		+	
unduligera			Thamnomanes 1	17		
Taraba 06	,		saturninus	2		
major	+		occidentalis			
Sakesphorus e:	7		plumbeus			
canadensis	+		caesius		+	
cristatus			schistogynus 2			
bernardi			Myrmotherula	18		
malanonotus			brachyura		+	
melanothorax			obscura			
luctuosus			sclateri			
Biatas	}		klagesi			
nigropectus			surinamensis		+	
Thamnophilus 6			ambigu a			
doliatus	+	+	cherriei			
multistriatus	+		guttata		+	
palliatus	+		longicauda			
bridgesi		+	hauxwelli			
nigriceps			gularis		+	
praecox			gutturalis			
nigrocinereus			fulviventris			
aethiops			leucophthalma			
unicolor			haematonota			
schistaceus			ornata			
murinus	+		erythrura			
aroyae			erythronotos		+	
punctatus	+		axillaris		+	
amazonicus	+	-	schisticolor			+
insignis	+		sunensis		ļ	
caerulescens			longipennis			
torquatus	+		minor			
ruficapillus	+		iheringi			
Pygiptila 1e		-	grisea			
stellaris			unicolor	~		
Megastictus 1/			behni		+	
margaritatus			urosticta			
Neoctantes /:	۷		menetriesii			
niger			assimilis			ļ
Clytoctantes 13	3		Dichrozona	19	ļ	
alixii			cincta			

Myrmorchilus	20		
strigilatus			
Herpsilochmus	21		
pileatus		+	
sticturus		+	
stictocephalus			
dorsimaculatus			
roraimae			
pectoralis			
longirostris			
axillaris			
rufimarginatus			
Microrhopias	22		
quixensis		+	+
Formicivora	23		
iheringi			
grisea		+	
serrana			
melanogaster			
rufa	=	+	
Drymophila	34		
ferruginea		+	
genei			
ochropyga		+	
devillei			
caudata		+	
malura		+	
squamata		+	
Terenura	25	<u> </u>	
maculata		+	1
callinota			
humeralis		<u> </u>	
		 	<u> </u>
sharpei spodioptila		†	
Cercomacra	26		
cinerascens	710	†	
brasiliana		1	1
tyrannina		+	
nigrescens		+	-
serva nigricans		T	
carbonaria		T-	
melanaria		-	1
ferdinandi		 	
Sipia	2-	-	+
	27	+	-
berlepschi		+	+
rosenbergi	4	+	+
Pyriglena	28	+	+
leuconota		1	+
<u>atra</u>		+	

S	(0-)		
leucoptera	(?T)	+	
Rhopornis	29		
ardesiaca			
Myrmoborus	30		
leucophrys		+	
'lugubris			
myotherinus			
melanurus			
Hypocnemis	31		
cantator		+	
hypoxantha			
Hypocnemoides	32		
melanopogon			
maculicauda			
Myrmochanes	33		
hemileucus			
Gymnocichla	3+		
nudiceps			
Sclateria	35'		
naevia		+	
Percnostola	36	•	
rufifrons	36	+	
macrolopha*			
schistacea		+	1
leucostigma		T	
caurensis			
lophotes		<u> </u>	-
Myrmeciza 3	37		-
longipes		+	ļ
exsul		(T)	
ferruginea		-	+
ruficauda		+	
loricata		+	-
squamosa		+	ļ
laemosticta			
disjuncta			
pelzelni			
hemimelaena		+	
hyperythra			
goeldii			
melanoceps			
fortis			
immaculata			
griseiceps			=
atrothorax			
stictothorax			
Pithys	38	†	
albifrons	4,	+	+
castanea		•	· - ·
Cabianea		1	

Gymnopithys	39	767		gigantea	
rufigula		+		excelsa	
salvini				varia	+
lunulata		a.		alleni	
leucaspis		+		guatimalensis	4
Rhegmatorhina	40			chthonia*	
gymnops				haplonota	
berlepschi	_	~E		(Thamnocharis)	
cristata			-	dignissima	
hoffmannsi				eludens*	
melanosticta				(Hypsibemon)	
Hylophylax	41			ruficapilla	+
naevioides		+	+	watkinsi	
naevia		+		bangsi	
punctulata				andicola	
poecilonota		+		punensis	ia.
Phlegopsis	42			(Oropezus)	
nigromaculata		+		rufocinera	
barringeri*				nuchalis	
erythroptera				albigula	
borbae				erythroleuca	
Phaenostictus	43			hypoleuca	
mcleannani	y.			griseonucha	
Formicarius 4	44	- 1		rufula	+
colma		+	+	erythrotis	
analis		+		quitensis	4
rufifrons*				milleri	
nigricapillus				Hylopezus 4	-9
rufipectus				perspicillatus	
Chamaeza 4	45			macularius	ed
campanisona		+		fulviventris	
nobili s				berlepschi	
ruficauda				ochroleucus	
mollissima		+		Myrmothera \$	6
Myrmornis	46			campanisona	-
torquata		+		simplex	
Pittasoma	47			Grallaricula	7)
michleri				flavirostris	
rufopileatum				ferrugineipectus	
Grallaria	48			loricata	
(Grallaria)				peruviana	
squamigera			1		
		+		lineifrons	

nana

Conopophaga	01		
lineata		+	
cearae l			
aurita		+	
roberti			
peruviana			
ardesiaca			

castaneiceps			
melanops	-	+	
melanogaster			
Corythopis	02		<u> </u>
delalandi		+	
torquata			

RHINOCRYPTIDAE 🍏

Pteroptochos	01		
castaneus		+	
tarnii		+	
megapodius		+	+
Scelorchilus	02		
albicollis		+	
rubecula		+	
Rhinocrypta	03		
lanceolata		+	
Teledromas	04		
fuscus			
Liosceles	05		
thoracicus			
Melanopareia	06		
torquata		+	
maximiliani		+	
maranonica	9		
elegans			
Psilorhamphus 1	07		
guttatus		+	

Merulaxis	08	ş	
ater		+	
stresemanni			
Eugralla	09		
paradoxa		+	
Myornis	10		
senilis			
Scytalopus	11		
unicolor			
speluncae			
macropus			
femoralis			
argentifrons 2			
panamensis			
vicinior 3			
latebricola			
novacapitalis *			
indigoticus		+	
magellanicus		+	+
superciliaris			
Acropternis	12		
orthonyx		+	

COTINGIDAE 🍂

Dhami		r	T				
Phoenicircus	01			cinnamomeus		+	
carnifex		+	+	polychopterus		+	
nigricollis Laniisoma		+	-	marginatus		+	-
	02			albogriseus		+	
elegans Phibalur a		+		major		+	
	03		-	surinamus			
flavirostris		+	+	aglaiae 5		+	ļ
Tijuca	04	1		minor		+	
atra		+		validus		+	ļ
Carpornis	06"		-	niger		+	-
cucullatus		++		Tityra	14		-
melanocephalus	06	T	-	cayana		+	
Ampelion rubrocristata	06	+		semifasciata		+	+
rufaxilla				inquisitor		+	
sclateri 1		(?7)		Porphyrolaema	15"		
stresemanni 2				porphyrolaema		+	
Pipreola	6 %			Cotinga	16		
riefferii	07	1		amabilis		+	-
intermedia		+		ridgwayi			-
arcuata				nattererii			+
aureopectus 3		+		maynana			ļ
frontalis				cotinga		+	+
chlorolepidota		(T)	?	<u>maculata</u>		+	+
formosa				cayana		+	+
whitelyi				Xipholena	17		
Ampelioides	n.C.			<u>punicea</u>		+	+
tschudii	09			lamellipennis atropurpurea		+	
Iodopleura	60			Carpodectes		+	
fusca	09			nitidus	18		
isabellae		+		antoniae			
pipra		+		hopkei			+
Calyptura	10	-		Conioptilon			
cristata		+		mcilhennyi	19		
Lipaugus	11			Gymnoderus			
subalaris	- 11			foetidus	20	1	
cryptolophus				Haematoderus		+	
fuscocinereus		+		militaris	21	4	
vociferans		+		Querula	10	-	
unirufus		+			22		
lanioides		•		<u>purpurata</u> Pyroderus	23	+	+
streptophorus				scutatus	23	+	\
Chirocylla	12			Cephalopterus	21	-	<u> </u>
uropygialis				glabricollis	24	+	`-
Pachyramphus 4	13			ornatus		+	+
viridis		+	+	penduliger		+	
versicolor		+		Perissocephalus	25		
spodiurus		•		tricolor	- 0	+	+
rufus		+		Procnias	26		-
castaneus				tricarunculata	and the same of th	+	+
				incar uncurata			

Procnias (cont.)	26		
a lba		+	+
averano		+	+
nudicollis		+	

Rupicola 6	27		
rupicola		+	+
peruviana		+	+

PIPRIDAE 🎪

Pipra	6/		
aureola		+	+
fasciicauda		+	
erythrocephala		+	+
rubrocapilla		+	+
mentalis		*	
chloromeros		+++++++++++++++++++++++++++++++++++++++	
cornuta		+	
pipra		-	
isidorei		4	
caeruleocapilla			
coronata			
serena		+	
iris			
nattereri			
vilasboasi			
obscura			
Teleonema	02		
filicauda	- 2	+	
Antilophia	03		
galeata		-	
Chiroxiphia	04	•	
linearis		+	
lanceolata		+	
pareola	-	-	-
caudata		1	-
Masius	05	,	
chrysopterus	- 3	*	
Dicura	06		
militaris		1	+
Corapipo	07		
gutturalis		*	+
leucorrhoa		+	1
Manacus	08		
manacus	-0	*	+
aurantiacus			•
cerritus		1	
vitellinus		-	+
candei		1	
Candel			

Machaeropterus	09		
pyrocephalus			
regulus		+	
Allocotopterus	10		
del iciosus			
Xenopipo	11		
atronitens			
Chloropipo	12		
unicolor			
uniformis			
holochlora			
flavicapilla		4	
Neopipo	13		
cinnamomea			
Heterocercus	14		
lineatus			
flavivertex		*	14
aurantiivertex		*:-	
luteocephalus		1	
Neopel ma	15		
aurifrons			
sulphureiventer			
parpilar cryciffer			
chrysocephalum		+	
		*	
chrysocephalum	16	+	
chrysocephalum pallescens	16	*	
chrysocephalum pallescens Tyranneutes	16	*	
chrysocephalum pallescens Tyranneutes virescens		*	
chrysocephalum pallescens Tyranneutes virescens stolzmanni	16	+	
chrysocephalum pallescens Tyranneutes virescens stolzmanni Piprites		*	
chrysocephalum pallescens Tyranneutes virescens stolzmanni Piprites pileatus chloris		*	
chrysocephalum pallescens Tyranneutes virescens stolzmanni Piprites pileatus		*	
chrysocephalum pallescens Tyranneutes virescens stolzmanni Piprites pileatus chloris griseiceps Sapayoa aenigma	17	*	
chrysocephalum pallescens Tyranneutes virescens stolzmanni Piprites pileatus chloris griseiceps Sapayoa	17	*	
chrysocephalum pallescens Tyranneutes virescens stolzmanni Piprites pileatus chloris griseiceps Sapayoa aenigma	17	*	
chrysocephalum pallescens Tyranneutes virescens stolzmanni Piprites pileatus chloris griseiceps Sapayoa aenigma Schiffornis	17	*	
chrysocephalum pallescens Tyranneutes virescens stolzmanni Piprites pileatus chloris griseiceps Sapayoa aenigma Schiffornis major	17	*	

ET HAROLINA D	-	frontalis		I
FLUVICOLINAE 01		pulchella	7	
Agriornis		diadema	*	
Agriornis 6/	*	C- ·		
microptera	* .		*	1
montana		phoebe		
albicauda	7	nigricans		
3.7 4 4		saya	*	
		Colonia //		
rufiventris		colonus	+	
Xolmis 03	L	Gubernetes /2		
cinerea	*	yetapa	4	+
velata	+	Alectrurus '/3		
dominicana		tricolor	. #	
coronata		Yetapa 14		
irupero	*	risoria	*	
murina		Knipolegus //		
rubetra		lophotes	+	•
rufipennis		nigerrimus		
Pyrope 04		aterrimus	4	·
pyrope	*	orenocensis		
Muscisaxicola os'		poecilurus		
rufivertix	4	cyanirostris	+	
albilora	+	cabanisi	:	
juninensis		subflammulatus		
flavinucha	*	Phaeotriccus /6		
capistrata		poecilocercus	7	
frontalis	*	hudsoni		
albifrons	*	Entotriccus (7	1	
alpina	*	striaticeps		
macloviana	4	Hymenops 18		
maculirostris	4	perspicillatus		<u> </u>
fluviatilis		3.4	- Total	
Muscigralla 04		Muscipipra 19 vetula	*	
brevicauda		Fluvicola 30		
7 .	-	pica	+	
rufa 67	*			
	-	nengeta Arundinicola	*	
Myiotheretes og	. 🛧		1.	
striaticollis		leucocephala	+	
pernix	JL.	Pyrocephalus 22 rubinus	10	
fumigatus	+	0.1.1	+	+
fuscorufus	T	Ochthornis 33		
signatus	.1.	littoralis .		ļ
erythropygius	+	Tumbezia 24		
Ochthoeca og		salvini		
oenanthoides	+	Satrapa	• -	ļ
fumicolor	+	icterophrys	*	
leucophrys	+	Machetornis 24		
piurae	<u> </u>	rixosus	+	ļ
rufipectoralis	+	Sirystes 37		
cinnamomeiventris	*	sibilator		
Superciliosa	+			

TYRANNINAE O>			Myiarchus (unta) 01 validus	T	+	
Muscivora 0/			ferox		1	
forficata	+	+	venezuelensis		7	
tyrannus	+	+	panamensis			
Tyrannus 02	•		apicalis			
tyrannus	40	+	cephalotes			
cubensis			phaeocephalus			
melancholicus	+		tyrannulus		+	
couchii	•	'	nuttingi		+	
dominicensis	+		oberi			
caudifasciatus	-		nugator			
verticalis	7	-	yucatanensis			
niveigularis	.,		stolidus		*	
albogularis		,	antillarum		*	
apolites +			sagrae			
vociferans	+		swainsoni		?	
crassirostris	+		crinitus		*	
Tyrannopsis 03		 	cinerascens		4	
sulphurea			tuberculifer	-	+	
luteiventris			barbirostris		7	
Empidonomus 04			magnirostris		*	
varius	*		Attila	02	**	
aurantioatrocristatus			spadiceus	02	+	+
Legatus Os'			bolivianus		+	,
leucophaius	*		rufus		+	-
Conopias 06	-		citriniventris		+	
trivirgata	+		cinnamomeus		+	
cinchoneti		†	torridus		4	<u> </u>
parva	*		Pseudattila	03		
Megarhynchus 07	•	<u> </u>	phoenicurus	03		
pitangua	7		Rhytipterna	04		-
Myiodynastes os	24		simplex	07	+	-
luteiventris	*	<u> </u>	immunda			-
maculatus (+solitarius)	4	+	holerythra			+
bairdi	₩1		Casiornis	05		1
chrysocephalus	*	1	rufa	~3	*	-
hemichrysus	7	 	fusca			
Myiozetetes 69		1	Laniocera	06		
cayanensis	+	1	hypopyrrha	96	+	
granadensis	•		rufescens	(T)	Ė	
similis	*	 	Nesotriccus	07		
inornatus		†	ridgwayi	<u> </u>		
Pitangus 10		†	Deltarhynchus	08		
sulphuratus	+	+	flammulatus	08		<u> </u>
lictor	*	+-	Nuttallornis	09		-
		1		~	*	
MVIADCIINAD			borealis	10	7	-
MYIAR CHINAE 03			Contopus	,,,	+	-
Myiarchus 1 01	1	T	virens richardsonii	-	1	
Myiarchus l 01	 	+	cinereus			-
phaeonotus	+		pertinax		- 10	l

Contopus (cont.)	10		cryptoxanthus		
albogularis			inornatus		
nigrescens			pulcher		
fumigatus		*	lintoni		
pertinax		*	ochraceiventris		
caribaceus		*	fasciatus	*	+
latirostris		+	roraimae		+
ochraceus			Hirundinea 32		
Empidonax wrighti	11	+	ferruginea	+	1
flaviventris		*	Onychorhynchus 23		+
virescens			coronatus	*	+
traillii		+	mexicanus	+	-
alnorum 2					4
minimus		*	PLA TYRINCHINAE 04		
hammondii		4			¥
oberholseri			Platyrinchus 01		1
affinis			platyrhynchos	?	-
difficilis		+	leucoryphus		+
flavescens		+	mystaceus	+	+
euleri		-	coronatus		
lawrencei 3			saturatus	*	+
griseipectus				-	-
albigularis			flavigularis Cnipodectes		-
atriceps		4	subbrunneus		+
fulvifrons		-			-
Cnemotriccus	10				-
fuscatus	12	*	sulphurescens	+	
Mitrephanes		-	assimilis	4	-
	13	. 1	poliocephalus		
phaeocercus		+	flaviventris		<u> </u>
Xenotriccus	14		Rhynchocyclus 04		ļ
callizonus			olivaceus		<u> </u>
Aechmolophus	15		brevirostris		-
mexicanus			fulvipectus		<u> </u>
Terenotriccus	16	1/	Ramphotrigon es'		
erythrurus		*	ruficauda	+	
Aphanotriccus	17		fuscicauda		
capitalis			megacephala	+	
audax					
Myiobius	18		EUSCAR THMINAE 05		
villosus					1
barbatus		+	Todirostrum 01		
sulphureipygius		+	nigriceps		
atricaudus			chrysocrotaphum		
Myiotriccus	19		calopterum		
ornatus		+	poliocephalum	4	
Pyrrhomyias	20		cinereum	+	
cinnamomea		+	maculatum	+	
Myiophobus	21		fumifrons		
flavicans			senex		
phoenicomitra			capitale		

T 1.		-	
Todirostrum (cont.	,) 01		
albifacies		-	
russatum			-
plumbeiceps		*	
latirostre		-	
sylvia		*	
hypospodium			
Ceratotriccus	02	-	-
furcatus			
Oncostoma	63	-	
olivaceum		-	
cinereigulare		-	-
Idioptilon	04	-	
nidipendulum			
rufigulare		-	
striaticolle			
spodiops		-	
aenigma			
inornatum			
mirandae			
margaritaceive	enter	-	
granadense			
zosterops			
orbitatum			
Microcochlearius	05		
josephinae			
Snethlagea	06		
minor			
Poecilotriccus	07		
ruficeps	(T)	*	
Taeniotriccus	08		
andrei			
Lophotriccus	09		
pileatus		4	
vitiosus			
eulophotes			
Colopteryx	10		
galeatus		*	
Atalotriccus	11		
pilaris			
Myiornis	12		
auricularia		*	
ecaudatus		*	
atricapillus			
Pseudotriccus	13		
pelzelni			
simplex			
ruficeps		1	
Hemitriccus	14		
diops			

-			
obsoletus			
flammulatus			
Pogonotriccus	15		
eximius			
ophthalmicus			
gualaquizae			
poecilotis			
orbitalis			
venezuelanus			
flaviventris			
Leptotriccus	16		
sylviolus			1.
Phylloscartes	17		
flavovirens			1
virescens			
ventralis			
chapmani			1
nigrifrons			
oustaleti	ar ar		
difficilis			
paulistus			
superciliaris			
roquettei	-		
Casiempis	18		
flaveola			
Euscarthmus	19		
meloryphus			
Pseudocolopteryx	20		
dinellianus			
sclateri			
acutipennis		علا	
flaviventris		+	¥
Polystictus	21		
pectoralis		/	
superciliaris			
Culicivora	22		
caudacuta	- 04		
,			
K . 1 CO = 1 H			

SERPOPHAGINAE 06

Tachuris	01		
rubrigastra		3	
Anairetes	02		
parulus		+	
fernandenzianus		*	
flavirostris		-	
reguloides '			
alpinus			

Uromyias 63	1	34		1
		Myiopagis 02		
agilis		gaimardii	*	
agraphia		caniceps		
Stigmatura 04		subplacens		
napensis		flavivertex	-	-
	6	viridicata	-	
Serpophaga os		cotta	1	
hypoleuca		Suiriri 03		<u> </u>
	6	suiriri	-	
subcristata	*	Sublegatus 04		
munda		modestus		
griseiceps		arenarum		
nigrican s		Phaeomyias 05		
araguayae		murina		
Inezia 66		leucospodia		
subflava		Camptostoma 06		
tenuirostris		obsoletum	4	
inornata		imberbe	1,	
Mecocerculus 07		Xanthomyias 07		
leucophrys		virescens		
poecilocercus	: 6:	reiseri		
hellmayri		sclateri	1	-
calopterus		Phyllomyias 08		100
minor	-	fasciatus		-
stictopterus		griseiceps	1	-
Coloramphus 08		Tyranniscus oq	-	-
	<u> </u>	nigrocapillus		
Xenopsaris 04			-	-
albinucha		uropygialis	-	-
arbindena		cinereiceps	- -	-
DI ADMINIAD -7		australis	4	
ELAENINAE 07		vilissimus (?T)	7	
Elaenia 01		bolivianus		-
		cinereicapillus		-
flavogaster		gracilipes		-
martinica		viridiflavus		-
spectabilis	No.	Oreotriccus 10		-
	+	plumbeiceps		
parvirostris		griseocapillus	-	-
mesoleuca		Tyrannulus		-
strepera		elatus	*	-
gigas		Acrochordopus 12		
pelzelni		burmeisteri		
cirstata		Ornithion 13		
chiriquensis		inerme		
ruficeps		semiflavum		
frantzii		brunneicapillum	-	
obscura		Leptopogon 14		
dayi		superciliaris		
pallatangae	4	amaurocephalus		
fallax	F	rufipectus		

Leptopogon (cont.)	14		I
taczanowskii	-		
Mionectes 85	15		
striaticollis	,	-	
olivaceus			

Pipromorpha	16		
oleaginea		4	
macconnelli			
rufiventris			

OXYRUNCIDAE 🎉

Oxyruncus	01		
cristatus		+	

PHYTO TOMIDAE 🎶

Phytotoma	01		
rutila		*	
raimondii			
rara		-	

PITTIDAE 🍂

Pitta	01	*1	
phayrei	140	-	
nipalensis		*	
soror			
oatesi		+	
schneideri			
<u>caerulea</u>		+	
kochi		*	+
<u>erythrogaster</u>		+0	+
arquata		+	+
n granatina		15	+
cyanea			

elliotii		
guajana	212	+
gurneyi	+	
baudij	+	4
sordida	3+	+
brachyura	13+1	-
angolensis	4	
<u>superba</u>		
maxima	3	+
steerii	3	
moluccensis	2	-
versicolor	30	+
anerythúra	-	

X E N I C I D A E 🕭

01		
	*	
	01	01

Xenicus	02		ü
- longipes		-	
gilviventris		*	
lyalli E		+	

Philepitta ,	0/		
castanea			
schlegeli		*	

Neodrepanis	02
coruscans	*
hypoxanthus	+

MENURIDAE 🎉

Menura	01	
novaehollandiae		+
alberti		

ATRICHORNITHIDAE 16

Atrichornis	01		1
rufescens		/	
clamosus		/	

ALAUDIDAE M

	200			
Mirafra	01			
javanica		-		
hova		+		
cordofanica		,		
williamsi				
o⁵ cheniana		+		
albicauda		×		
passerina		+		
candida	-			
pulpa				
no hypermetra		-		
somalica				
africana	1	+		
chuana				
angolensis				
· rufocinnamomea	a.			
apiata		+		
africanoides		+		
collaris				
assamica	1	+		
: rufa				
gilletti		+		
poecilosterna				
sabota		+	1	
erythropter a		+		
nigricans =				

Heteromirafra	002		
ruddi		×	
Certhilauda	003		
curvirostris			
albescens		+	
albofasciata			
Eremopterix	004		
australis			
leucotis	(T)	+	
signata			
verticalis			
55 nigriceps		+	
grisea		+	
leucopareia			
Ammomanes	005		
cincturus		+	
phoenicurus	(?T)	+	
deserti		+	3
dunni			
s grayi		+	
burrus			
Alaemon	006		
alaudipes			
hamertoni		+	
Ramphocoris	007		
clotbey		+	

	D322	}	
Melanocorypha	008		
calandra	1	+	
bimaculata		+	
maxima		+	
mongolica		+	
os leucoptera		+	
yeltoniensis		+	
Calandrella	009		
cinerea	1	+	
blanfordi			
acutirostris		+	
raytal		+	
of rufescens		4-	
cheleensis 1			
razae			
conirostris	100000	+	1
starki			
o sclateri			
fringillaris			
obbiensis			

	-		
personata			•
Chersophilus	010		
duponti			
Pseudalaemon	011		
fremantlii		+	
Galerida	012		
cristata		+	*
theklae		+	
malabarica		+	
deva	1	+	
ợ modesta		+	
magnirostris		+	
Lullula	Ċ13		
arborea		+	14
Alauda	014		
arvensis		+	10
gulgula		+	
Eremophila	015		
alpestris	4學	+	+
bilopha	. 1	+	<u></u> .
magnirostris Lullula arborea Alauda arvensis gulgula Eremophila alpestris	014	+ + + + + + + + +	4

HIR UNDINIDAE #8

DODING CHELIDONINA		,	Notiochelidon	005		
PSEUDOCHELIDONINAE			murina		+	
Pseudochelidon 00/			cyanoleuca		+	
1 DOGGO GIIGIT			flavipes			
eurystomina			pileata		+	
sirintarae*			Atticora	006		
					+	
HIR UNDININAE 02			fasciata			
			melanoleuca		+	
Tachycineta 00/			Neochelidon	007		
bicolor	+		tibialis			
albilinea			Alopochelidon	008		ı.
albiventer	+		fucata			
leucorrhoa			Stelgidopteryx	009		
os leucopyga	+		ruficollis		+	
thalassina	+		Cheramoeca	010		
Callichelidon 002			leucosternum		+	
cyaneoviridis			Pseudhirundo	011		
Kalochelidon 003			griseopyga		+	
euchrysea	+		Riparia	012	:1	
Progne 004			paludicola		+	
tapera	+		congica			
subis	+		riparia		+	10
dominicensis	+		cincta		+	-
chalybea	+		Phedina .	213		1
os modesta	+		borbonica		+	

Phedina (cont.) 0/3		
brazzae		
Ptyonoprogne 0/4	,	
rupestris	+	
obsoleta	+	
fuligula	+	
concolor		
Hirundo 015		
rustica	+	11
lucida	+	
angolensis		
tahitica	+	
	+	
aethiopica		
smithii	+	
atrocaerulea	+	
nigrita	+	
ü leucosom a		
megaensis		
nigrorufa		
dimidiata	+	
Cecropis 0/6		
cucullata	+	+
abyssinica	+	
semirufa	+	
senegalensis	+	
5 daurica	+ +	+
striolata	+	•
	-	

Petrochelidon	017		
rufigula			~
preussi			
andecola			
nigricans		+	
₀್ spilodera		+	
pyrrhonota		+	
fulva		+	
fluvicola		+	
ariel		+	+
∿ fuliginosa			
Delichon	018		
urbica		+	•
dasypus		+	+
nipalensis		+	
Psalidoprocne	019		
(Woltersia)			
nitens		+	
(Psalidoprocne)			
fuliginosa			
al biceps			
pristoptera			
os oleaginea			
antinorii			
petiti		+	-/
holomelaena		+	+
orientalis			
mangbettorum		,	
chalybea			
obscura		+	

√MOTACILLIDAE 🎉

Dendronanthus	001	2	
indicus		4	
Motacilla	002		
flava		1+3	16
citreola		36	
cinerea		44	+
alba		187	17
6 grandis		+	+
madaraspatens	is	+	
aguimp		+	
clara		+	
capensis		+	
flaviventris		+	
Tmetothylacus	003		
tenellus			

004		
	+	
	1	+
	+	· u
	-	1
	+	
	-	
	,	
005		
е	#	1
	+	
	10	
	*	
	005	+ + + + + + + + + + + + + + + + + + +

			_
Anthus (cont.)	005		
os vaalensis		+	
leucophrys		+	
pallidiventris		+	
pratensis		*	1
trivialis		15	20
hodgsoni		38	+
roseatus		#3	
cervinus		13.	١
gustavi		+	
spinoletta		112	4
(Group B)			
s nilghiriensis	-	*	
sylvanus		+	9
berthelotii		15	
lineiventris		+	

Anthro (conta) 005		
brachyurus	+	
20 caffer		
sokokensis		
melindae		
chloris		
crenatus		
25 guttur alis		
(Group C)		
spragueii	*	
furcatus	1	
lutescens	+	
chacoensis	2	
30 correndera	*	
antarcticus		
n a ttereri		
hellmayri	?	
bogotensis	+	

САМРЕРНАСІDAE 🎉

Pteropodocys	001		
maxima		+	+
Coracina	002		
novaehollandiae		+	+
fortis			
atriceps		+	
pollens		+ +	
cs schistacea	1		
caledonica		+	
caeruleogrisea		+	
temminckii			
larvata	,	+	
o striata		+ + +	+
bicolor/		+	
lineata		+	
boyeri			
leucopygia		+ +	
is papuensis		+	?
robusta		+	
longicauda			
parvula			
a bbotti			
20 analis		+	
caesia		+	
pectoralis		+	
graueri			
cinerea		+	
25 azurea		+	

typica	*	+	
newtoni		•	
coerulescens		+	
dohertyi			
30 tenuirostris		+	
morio ,			
schisticeps		+	
melaena		+	
montana			
no holopolia			
mcgregori			
panayensis		+	
polioptera			
melaschistos		+	
20 fimbriata		+	
melanoptera		+	
Campochaera	003		
sloetii			
Chlamydochaera	004		
jefferyi		+	
Lalage	005		
melanoleuca		+	
nigra		+	
sueurii		+	
aurea		+++	
05 atrovirens		+	
leucomela '	ii .	+	
maculosa		+	
sharpei			

005		
	+	
006		
	+	
	?	
007		
	+	
	+	+
	+	+
	+	
	006	006

solaris	T	-	
	-		
ethologus			
brevirostris		-	
miniatus		+	
v flammeus		+	+
Hemipus C	800		
picatus		+	
hirundinaceus		+	
Tephrodornis 0	09		
gularis		+	
pondicerianus		+	

PYCNONOTIDAE ##

			4 4		
Spizixos ooi			goiavier	+	
canifrons	+		luteolus	+	
semitorques	+		plumosus	+	
Pycnonotus 002		150.	blanfordi	+	
zeylanicus	+	+	simplex	+	
striatus	+		brunneus	+	
leucogrammicus			erythropthalmos	+	
tympanistrigus			masukuensis		
melanoleucos	+		montanus		
priocephalus	+		virens	+	
atriceps	+	+	hallae*		
melanicterus	+		gracilis		
squamatus	+		ansorgei		
cyaniventris	+		curvirostris		
jocosus	+	+	importunus	+	
xanthorrhous	+		latirostris	+	100
sinensis	+		gracilirostris		
taivanus			tephrolaemus	+	
leucogenys	+		milanjensis		
cafer	+		Calyptocichla 003		
aurigaster	+	4,	serin a		
xanthopygos	+		Baeopogon 004		
nigricans	+		indicator		
capensis	+		clamans		
barbatus	+	+	Ixonotus 005		
eutilotus	+		guttatus		
nieuwenhuisii			Chlorocichla 006		
urostictus			falkensteini		
bimaculatus	+		simplex		
finlaysoni	+		flavicollis		
xantholaemus	+		flaviventris	+	
penicillatus	+		of laetissima		
flavescens	+		prigoginei*		

Thescelocichla	107			calurus
leucopleura		+		ndussumensis
Phyllastrephus C	08			olivaceus
scandens				≶ finschii
terrestris		+		flaveolus
strepitans				pallidus
cerviniventris		+		ochraceus
of fulviventris				bres
poensis				phaeocephalu
hypochloris			,	Setornis
baumanni				criniger
poliocephalus		-		Hypsipetes
flavostriatus		+		viridescens
debilis				propinquus
lorenzi				charlottae
albigularis				palawanensis
fischeri		+		of criniger
orostruthus				philippinus
icterinus				siquijorensis
xavieri-				everetti
madagascariensis	3			affinis
zosterops				indicus
apperti*				mcclellandii
tenebrosus		8 8 .		malaccensis
xanthophrys		40		virescens
cinereiceps	12			flavala
	009			amaurotis
syndactyla				crassirostris
eximia				borbonicus
canicapilla				madagascarie
	010	=		nicobariensis
chloris		+	1	thompsoni
gularis			1	Neolestes
vireo				torquatus
	0//			Tylas
barbatus		+	1.	eduardi

4		
calurus	+	
ndussumensis		
olivaceus		
finschii		
flaveolus	+	
pallidus	+	
ochraceus	+	
bres	+	
phaeocephalus	+	
Setornis 0/2		
criniger		:
Hypsipetes 0/3		
viridescens	+	
propinguus		
charlottae	+	
palawanensis		
s criniger	+	+
philippinus	+	
siquijorensis		
everetti	+	
affinis	+	
indicus	+	
mcclellandii	+	+
malaccensis	+	
virescens	+	
flavala (?T)	+	
amaurotis	+	+
crassirostris	+	+
borbonicus	+	
madagascariensis	+	+
nicobariensis	+	
thompsoni		
Neolestes 014		
torquatus		
Tylas 0/5		
oduandi	+	

IR ENIDAE 🚜

Aegithina	001		
tiphia		+	+
nigrolute a			
viridissima		+	
lafresnayei		+	
Chloropsis	002		
flavipennis			
palawanensis		+	
sonnerati			+

cyanopogon	+	
05 cochinchinensis	+	+
a urifrons	+	
hardwickei	+	+
venusta	+	
Irena 003		
puella	+	+
cyanogaster	+	

PRIONOPINAE	01		
		S	M
Eurocephalus	001		
rueppelli		+	
anguitimens		+	
Prionops	002		
plumata		+	+
poliolopha			
caniceps	T	+	
alberti			
os retzii		+	
gabela			
scopifrons			

		2	M
T. os multicolor		+	
kupeensis			
zeylonus		+	+
viridis			
quadricolor		+	+
™ dohertyi			
Malaconotus	007		
cruentus	,	+	
lagdeni			
gladiator			
blanchoti		+	
ರ್ alius			
			4

MALACONOTINAE 02

Lanioturdus 001		
torquatus	+	
Nilaus 002		
afer	+	
Dryoscopus 603		
pringlii		
gambensis	+	
cubla	+	+
senegalensis	+	
3 angolensis		
sabini	+	
Tchagra 004		
minuta	+	
senegala	+	
tchágra	+	
australis	+	
jamesi		
cruenta	+	
Laniarius oos		
ruficeps		
luhderi	+	
ferrugineus	+	
barbarus	+	
5 mufumbiri		
atrococcineus	+	
atroflavus		
fulleborni		
funebris		
. leucorhynchus	+	
Telophorus 006		
bocagei	+	
sulfureopectus	+	
olivaceus	+++	
nigrifrons		

LANINAE 03

Corvinella	001		
corvina		+	
melanoleuca		+	
Lanius	002		
tigrinus		+	+
souzae			
bucephálus		+	+
cristatus		+	+
c5 collurio		4	+
collurioides		+	
gubernator		+	
vittatus		-	+
schach		+	+
validirostris			
mackinnoni			
minor		+	3
ludovicianus		+	
excubitor		+	4
excubitoroides		+	1
sphenocercus			
cabanisi		+	
dorsalis			
somalicus			
collaris		+	+
newtoni			
senator		+	3
nubicus		+	

PITYRIASINAE 04

Pityriasis	001		
gymnocephala		+	+

		S	M
Calicalicus	001		
madagascari	ensis	+	
Schetba	002		
rufa		+	
Vanga	003		
curvirostris		4	
Xenopirostris	004		
xenopirostri	S		
damii			
polleni		+	

	2	M
Falculea 005	,	
palliata	+	
Leptopterus 006		
viridis	+	-
chabert	+	
madagascarinus	+	
Oriolia 007		
bernieri	+	
Eurycercos 008		
prevostii	+	+
Hypositta 009		
corallirostris l	+	

BOMBYCILLIDAE 🧩 🕞

PTILOGONATINAE 0 |

Ptilogonys	001		
cinereus		+	
caudatus			+
Phainopepla	002		
nitens		+	
Phainoptila	003		
melanoxantha		+	+

BOMBYCILLINAE 02

Bombycilla	001		
garrulus		+	+
japonica		+	+
cedrorum	-	+	

HYPOCOLIINAE 03

Hypocolius	001	
ampelinus		

DULIDA E

Dulus	001		
dominicus		+	-

CINCLIDAE

Cinclus	001		
cinclus		+	13
pallasii		+	+

mexicanus	+
leucocephalus	+
schulzi 1	

e ve		5	M
Campylorhynchus	001		
jocosus			4
gularis		+	
yucatanicus			
brunneicapillus		+	
os griseus		+	
rufinucha		+	
turdinus		+	
nuchalis		+	
fasciatus		+	
zonatus		+	
megalopterus		+	
Odontorchilus	002		
cinereus			-
branickii			
	003		
obsoletus		+	
mexicanus		+	-
Hylorchilus	004		-
sumichrasti		-	-
Cinnycerthia	005	-	
unirufa		+	
peruana			-
Cistothorus	006	-	-
platensis		+	-
meridae			
apolinari			
palustris		+	
Thryomanes	007		
bewickii		+	+
sissonii			
Ferminia	008		
cerverai			-
Thryothorus	009	-	-
atrogularis		-	-
fasciatoventris			
euophrys			

		S	M
genibarbis		+	
05 coraya		+	
felix			THE STATE OF THE S
maculipectus		+	+
rutilus		+	+
nigricapillus		+	+
10 thoracicus			+
pleurostictus		+	+
ludovicianus		+	
rufalbus		+	
nicefori			
15 sinaloa		+	
modestus		+	
leucotis		+	
superciliaris			
guarayanus			
Plongirostris		+	
griseus			
Troglodytes	010		
troglodytes		+	1
aedon		+	
solstitialis		+(?T)	-
rufulus			-
65 browni			-
Uropsila	011		
leucogastra			-
Henicorhina	012		
leucosticta		+	-
1eucophrys		+	+
Microcerculus	013		
marginatus			
ustulatus			
bambla		+	
Cyphorhinus	014		
thoracicus			
aradus		+	

MIMIDAE 🥙

Dumetella	001		
carolinensis		+	+
Melanoptila	002		
glabrirostris		+(?T)	
Melanotis	03		
caerulescens		+	
hypoleucus		+	

Mimus 00	04
polyglottos	+
gilvus	+
gundlachii	+
thenca	+
cs longicaudatus	+?
saturninus	+

		5	M
Mimus (cont.)	004		
patagonicus		十	
triurus		+	1
dorsalis		+	
Nesomimus	005		
trifasciatus		+	
Mimodes	006		
graysoni			
Oreoscoptes	007		
montanus		+	
Toxostoma	008		
rufum		+	
longirostre		+	
guttatum			
cinereum			
os bendirei			

		S	M
ocellatum			32
curvirostre		+	
lecontei		+	
redivivum		+	
dorsale		+	
Cinclocerthia	009		
ruficauda		+	
Ramphocinclus	010		
brachyurus		+	
Donacobius	0//		
atricapillus		+	
Allenia	012		
fusca		+	
Margarops	0/3		
fuscatus			
(%)			

PR UNELLIDA E 🚴

Prunella	001		
collaris		+	1
himalayana		+	
rubeculoides	7.	+	
strophiata		+	2
os montanella		+	
fulvescens		+	

ocularis		
atrogularis	+	
koslowi	5 E	
o madularis	+	13
rubida	+	
immaculata	•	

구)

MUSCICA PIDA E 🖄

4 7	
01	
+	
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52	
+	
+	
+	2
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	+ + + + + + + + + + + + + + + + + + + +

Der .		
	+	
	+	
003		
004		
3	+	
005		
006		
		,
007		
	+	
008		
	+	
	003	003

		arquata		
		ruficauda		
		Alethe 0/3	~	
		diademata	+	
		poliophrys		
		fuelleborni		
		montana		
		05 lowei		
		poliocephala	+	
+	15	choloensis		
+	+			
+		saularis	+	+
		sechellarum	+	
+		albospecularis	+	
+	= ?	malabaricus	+	+
+		್ stricklandii	+	+
+		luzoniensis	+	
+		niger	+	
		pyrropygus	+	
		Irania 0/5		
		gutturalis	+	
+		Phoenicurus 016		
+	+	alaschanicus		
+	_	erythronotus	+	
+		caeruleocephalus	+	
+		ochruros	+	+
		(5 phoenicurus	+	*
			+	
	1		+	
	1			
	1			+
	1	moussieri		
1	1	erythrogaster		
			1 .	
+	-	bicolor	1	
		fuliginosus		+
-	1			1
	+		+	1
	1			
	1	leucurum	+	
1	1	diana		
+	1		1	1
1	1			1
+	1		+	
1	1		-	
4-	-		+	+
-	+	mexicana	+	
1	1	I mexicana		
+	+		-	
-		currucoides Enicurus	+	
	++ ++++	+++++++++++++++++++++++++++++++++++++++	ruficauda Alethe 0/2 diademata poliophrys fuelleborni montana 05 lowei poliocephala choloensis Copsychus 0/4 saularis sechellarum albospecularis malabaricus stricklandii luzoniensis niger pyrropygus Irania 0/5 gutturalis Phoenicurus 0/6 alaschanicus erythronotus caeruleocephalus ochruros shodgsoni frontalis schisticeps auroreus moussieri erythrogaster Rhyacornis 1/7 bicolor fuliginosus Hodgsonius 1/8 phaenicuroides Cinclidium 0/9 leucurum diana frontale Grandala 20 coelicolor Sialia 2/1 sialis	Tuficauda

Enicurus (cont.)		T	T
velatus	32	1	-
ruficapillus	-	-	
immaculatus		++++	+
os schistaceus		T	-
leschenaulti		7	
maculatus		1	+
Cochoa		+	-
	0.23	- .	-
purpurea		+	+
viridis		+	-
azurea		+	
Myadestes	024	-	-
townsendi		+	-
obscurus		+	
elisabeth			
genibarbis		+	
್ ralloides		+	
unicolor		+	
leucogenys			
Entomodestes	025		
leucotis			
coracinus			
Stizorhina	026		
fraseri		+	
finschii			
Neocossyphus	027		
rufus			<u> </u>
poensis			
Cercomela	028		
sinuata	0,30	4	<u> </u>
familiaris		1	
tractrac			
schlegelii		4	
cs fusca			
dubia		T	
	-		
melanura		+	
scotocerca			
<u>sordida</u> Saxicola			-
	029		
rubetra		+	
macrorhyncha		+	
insignis			<u> </u>
dacotiae		+ + +	
C5 torquata		+	HB
1eucura		+	. (
caprata		+	5(p) vist
jerdoni			3
ferrea	(?T)	+	
10 gutturalis	` '	+	

Myrmecocichla 030		
tholloni		
aethiops		
formicivora	+	
nigra	+	
os arnotti (T)	4	
albifrons	1	
mel a en a	1	
Thamnolaea 031		i
cinnamomeiventris	+	
coronata		
semirufa	+	
Oenanthe 032		
bifasciata	+	
isabellina	+	1
bottae	+	
xanthoprymna		-
os oenanthe	+	S.D.
deserti		*
hispanica	+	
finschii	+	12
	+	
picata	+	
	+	
monacha	7	
alboniger		
pleschanka	+	
leucopyga	+	
15 leucura	+	
monticola	+	+
moesta	+	
pileata	+	+
Chaimarrornis 33		
leucocephalus	+	
Saxicoloides 034		
fulicata	+	
Pseudocossyphus 2 03#		
imerinus	+	
bensoni*		
Monticola 036		
rupestris	+	+
explorator	+	
brevipes	+	4
rufocinereus		-
angolensis	(3)	
saxatilis 17	+	1
cinclorhynchus	+	
rufiventris	+	+
solitarius	+	+
Myiophoneus 34.37		•
blighi		

Myiophoneus (cont.)	22		T
melanurus	67	-	_
glaucinus		-	
robinsoni		1	+
05 horsfieldii		-	_
insularis			-
caeruleus	\dashv	++	-
Geomalia O.	10		+
heinrichi	0		-
Zoothera	10		
schistacea	7		+
dumasi	-		+
interpres	-		-
erythronota	-	+	
os wardii	\dashv	+	-
cinerea	-	+	
peronii	-		
citrina		+	
everetti		+	+
10 sibirica			
naevia		+	+
pinicola		+	
piaggiae			
oberlaenderi			
- Bulley 1	1	+	
cameronensis			
princei			
crossleyi			
guttata		+	
spiloptera		-	
andromedae		-	
mollissima			
dixoni	+		
dauma	1		
talaseae	1		+
margaretae	1	-	
monticola	1	-	
marginata	-	-	
terrestris E		-	
Amalocichla 40		+	
sclateriana		+	
incertae			
Cataponera 41		+	
turdoides		+	
No. 22 . 11		-	
eremita		-	
Cichlhommini	+	+	
lherminieri	8	-	
Phaeornis 044	+		
obscurus	-	-	
	+		

-							
_	palmeri				-	T	_
-	Catharus	0	45	-		+	_
-	gracilirostri	8		4		+-	_
-	aurantiirostr	is		1		1	_
-	fuscater			1		-	_
\dashv	occidentalis			+		1	_
\dashv	05 mexicanus			1		+	_
\dashv	dryas			1		_	
4	fuscescens			+		-	-
\dashv	minimus			+		-	_
+	ustulatus			1		-	_
+	10 guttatus			-		-	_
4	Hylocichla	04	6			-	_
1	mustelina		5	+	-	+	_
+	Platycichla	04	7	-	\neg		
1	flavipes		2	+	+		_
	leucops				\dashv		_
١.	Turdus	048	,		+		_
	bewsheri	1 9		+	\dashv		
	olivaceofuscus			-	+		
	olivaceus		3	4	+		_
	abvssinicus				+		_
_	05 helleri.		+		+	-	_
_	libonyanus		1	1	+		_
-	tephronotus		+	+	+		_
_	menachensis		+	9	+		_
_	ludoviciae		+	1	+		_
_	10 litsipsirupa	1		-	+		_
_	dissimilis	-		-	+		-
_	unicolor	-		L	+		4
	cardis		2	10	+		\dashv
_	albocinctus	3	+	L	+	+	4
	5 torquatus	1	+	1			4
	boulboul	. [1	1	-	+	4
	merula.	. 8		L	10	10	4
	poliocephalus	. 2		<u></u>	d	2	1
	chrysolaus	. 6			06	-	$\frac{1}{2}$
	celaenops			-		2	-
	rubrocanus		-	1	·		1
	kessleri		-	dan l		-	
_	feae		_	-			
	pallidus	5					
	obscurus	7	4		-		
	ruficollis	9	1	-			
	naumanni .	- 1	1	-		\dashv	
	pilaris'	-	7		1	-	
	iliacus	-+	++	-	F		
1	philomelos	-	1	-	0	7	
	mupineņsis	-	T	-	7	2	
_	viscivorus	+	+	_	1.1	-	
					1		

tartell .

			-	A		
Turdus (cont.)	48			Ptilorrhoa	06	
aurantius		+		leucosticta		
ravidus				caerulescens		
35 plumbeus		+		castanonota		
chiguanco				Eupetes	07	
nigrescens				macrocerus		
fuscater		+		Melampitta	08	
serranus		+		lugubris		
40 nigriceps		+		gigantea		
reevei				Ifrita	09	
olivater		+		kowaldi		
maranonicus						
fulviventris		+	×	TIMALINAE	# B	
45 rufiventris		+	+			
falcklandii		+		Pellorneum	01	
leucomelas		+		ruficeps		
amaurochalinu	s	+		palustre		
plebejus			+	fuscocapillum		
ignobilis		+		capistratum		+?
lawrencii				albiventre	.00	
fumigatus	-	+		Trichastoma	02	
hauxwelli		+		tickelli		
haplochrous				pyrrogenys		
grayi		+	1	malaccense		
nudigenis		+		cinereiceps		
jamaicensis		+		05 rostratum		
albicollis		+	+	bicolor		,
rufopalliatus				sepiarium		
swalesi			 	celebense		
rufitorques		+	<u> </u>	abbotti		
migratorius		+	*	perspicillatum		
				vanderbilti		
OR THON YCHINA	E #		*	pyrrhopterum		
02(22201(101114	Dex 31		151			
Orthonyx	01		T :	albipectus		
temminckii	. 01			rufescens		
spaldingii		+	1			
Androphobus	02		1	rufipenne		
viridis	OL			<u>fulvescens</u> puveli		
Psophodes	03		 	poliothorax		
olivaceus	03		+	Leonardina	03	
nigrogularis				woodi	~3	
Sphenostoma	0.4			Ptyrticus		
cristatum	04	+	3	turdinus	04	
Cinclosoma		1	3			
	05	+	. 1	Malacopteron	05	*
punctatum		-	+1	magnirostre		
castanotum			-	affine		
cinnamomeum			-	cinereum		
ajax			J	magnum		

300 species -

Dert	+			DIE		
Malacopteron (cont.) o			humei			
os palawanense			Neomixis	18		
albogulare			tenella			
Pomatorhinus 66	,		viridis			
hypoleucos	+	3	striatigula			
erythrogenys 3		10	flavoviridis			
horsfieldii			Stachyris	19		
schisticeps			rodolphei			
05 montanus			rufifrons			
ruficollis 2	+	9	ambigua			
ochraceiceps			ruficeps		+	7
ferruginosus			°5 pyrrhops	2	+	4
Garritornis 0:	7		chrysaea		+	9
isidorei	+	11	plateni			1
Pomatostomus	1		capitalis			
temporalis	+	7	speciosa			
superciliosus	1		whiteheadi			1
halli *	1		striata			
ruficeps		1	nigrorum			
Xiphirhynchus 09			hypogrammica			
superciliaris	+	2	grammiceps		×	14
Jabouilleia //			herberti			ļ .
danjoui		†	nigriceps			
Rimator //	1	1	poliocephala			
malacoptilus		1	striolata			
Ptilocichla /2		1	oglei			
leucogrammica		†	maculata			
mindanensis		1	leucotis			
falcata		+	nigricollis		+	
Kenopia 13	-	+	thoracica		•	
striata		+	erythroptera			-
Napothera 14		1				
rufipectus		+	<u>melanothorax</u> Dumetia	20		1
atrigularis		+	hyperthra	80		
macrodactyla		+	Rhopocichla	21		
marmorata		1	atriceps	0-1	+	3
crispifrons		-	Macronous	82	•	1 -
brevicaudata	+	+	flavicollis	(2º c#:		1
crassa		+	gularis			1
rabori		 	kelleyi			1
epilepidota	+	1	striaticeps			†
Pnoepyga /s'	-	+	् ptilosus			1
albiventer	1 +	5	Micromacronus	23		
pusilla	+	1 3	leytensis	03		
Spelaeornis 14		+	Timalia	24		
caudatus	+	+4	pileata	Of The		
troglodytoides		++	Chrysomma	25"		1
formosus		-	sinense		+	1
chocolatinus	+	+		26		1
		-	Moupinia	06		1
Tongicaddatab	-	+	altirostris			+
Sphenocichla 17			poecilotis		L	

By De se control with Xichertoniches of Declaring 11, 070

•	DEXBY				D4434		
Chamaea	27			delesserti		+	
fasciata		+		variegatus			
Turdoides	28			2) davidi			
nipalensis	-			sukatschewi			
altirostris				cineraceus			
caudatus		+		rufogularis			
earlei				lunulatus			
es gularis				bieti 3			
longirostris				maximus			
malcolmi		+		ocellatus			
squamiceps				caerulatus		+	5
fulvus				poecilorhynchu	s 4	+	1
10 aylmeri				30 mitratus	3	+	15
rubiginosus				ruficollis	3	+	5
subrufus				merulinus		•	
striatus	6	+	20	canorus			+
rufescens 1		•		sannio		+	2
affinis	5	+	10	35 cachinnans		*	
melanops		+	3	jerdoni 5			
tenebrosus				lineatus		l.	
reinwardtii		+		virgatus			
plebejus	3	+	111	austeni			
jardineii	(31)	+	[30]	- squamatus			+
squamulatus	()	T	1	subunicolor			
		+	2	elliotii			
<u>leucopygius</u> hindei	<u>`</u>	T		henrici			
				affinis			
hypoleucus	ł	+	3	erythrocephalu	ıs		
bicolor		7		yersini			
gymnogenys				formosus			
Babax	29			milnei			
lanceolatus				Liocichla	021		
waddelli			-	phoenicea	031		
koslowi	. 7			steerii			
Garrulax	030			Leiothrix	470		
cinereifrons		+	1 1		032	L	12
palliatus	1	+_	6	argentauris	5 7	+	13
rufifrons	.3	+	5	lutea		+	
perspicillatus	4	+		Cutia	033	1	8
os albogularis	. 1	+	5	nipalensis		+	0
leucolophus		+	40	Pteruthius	034	,	
monileger	1	+	5	rufiventer		+	1 22
pectoralis	1	+	6	flaviscapis	6	+	20
lugubris	4	+	9	xanthochlorus			
striatus	8	+	1	melanotis		+	4
strepitans				_ º5 aenobarbus			-
milleti		ļ		Gampsorhynchus	035	*)	<u> </u>
maesi	•			rufulus			+
chinensis		+	3	Actinodura	036		
nuchalis 2			ļ	egertoni ·	.1	+	5
vassali				ramsayi			
galbanus		+		nipalensis	2	+	3

	De(3)/			. Der ^{es}	4
Actinodura (cont.)	36			flavicollis 2	-
waldeni				gularis 4	+
05 souliei				05 diademata	
morrisoniana				occipitalis	+
Minla	037			brunneiceps	
cyanouroptera	2	,+	11	nigrimenta	4
strigula	6	-	15	zantholeuca	+
ignotincta	2	+	-8-		
Alcippe	038			Genera Incertae Sedis	
chrysotis		+	4	Malia 45°	
variegaticeps				grata	
cinerea		+	4	Myzornis 46	
castaneceps	1	+	7	pyrrhoura	+
os vinipectus	1	+	5	Horizorhinus 47	
striaticollis				dohrni	
ruficapilla				Oxylabes 48	
cinereiceps			-	madagascariensis	
rufogularis				Mystacornis 49	
10 brunnea		+	2	crossleyi	
brunneicauda	1	+	3		
poioicephala		+	3	PANURINAE 🚧	
pyrrhoptera				**	
peracensis		+	1	Panurus °0/	
morrisonia		+	2	biarmicus	1 +
IIIOTTTBOILL	1	+	5	Conostoma	
<u>nipalensis</u> abyssinica		1	+	oemodium	
atriceps			1 .	Paradoxornis 003	
Lioptilus	039	-	+	paradoxus	
nigricapillus	007			unicolor	4
gilberti		1	 	flavirostris	
rufocinctus		1	+	guttaticollis	
Control of the Contro		-	1	conspicillatus	
<u>chapini</u>			+	ricketti	_
Parophasma	040		—	webbianus	1
galinieri	r A 1	+	+	alphonsianus	\neg
Phyllanthus	041	-	3	zappeyi	+
atripennis		+	+ -	10 przewalskii	+
Crocias	042	9.	-	fulvifrons	1
langbianis		+	+ -	nipalensis	
albonotatus	. #5	T	+	davidianus	_
Heterophasia	043	+	-	atrosuperciliaris	
annectens			-	ruficeps	1
capistrata	<u> </u>	+	+	gularis	
gracilis		-	+	heudei	
melanoleuca		-	-	Heudel	
cs auricularis		-		-	O.
pulchella				PICA THAR TINA E	a
picaoides			-	Picathartes 00	, [
Yuhina	-44	7	+	1 1000101 000	1
castaniceps		+	4	gymnocephalus	
bakeri				oreas	

	174		Dar By		
POLIOPTILINAE	M		os cinnamomeus		
$\mathcal{D}_{\mathbf{c},\mathbf{c}'}$			victorini		
Microbates 001	-		barratti		
collaris			sylvaticus		
cinereiventris (T) +	113	alfredi		
Ramphocaenus 002			Asian		
	2 +	+0	10 thoracicus		
Polioptila 003			major		
	1	11	tacsanowskius		121
melanura			luteoventris		
lembeyei	1		seebohmi 4		
	+	3	15 caudatus		
os plumbea	+	2	accentor		
lactea	T .		castaneus		
guianensis	1		palliseri		
schistaceigula		1	Locustella 006		
	2 📥	3	fasciolata	*	
4 422222014		-	amnicola*		
SYLVIINA E 🐗			luscinioides	+	1
			fluviatilis	*	
Oligura		T	°5 certhiola	-	
castaneocoronata l	-		ochotensis 5		_
Tesia 007	-		pleskei		
cyaniventer	+	1	naevia 5	+	*
olivea		1	lanceolata	* .	43
superciliaris	1		Lusciniola 007	1	
everetti			melanopogon	*	
Psamathia 003			Acrocephalus 6	-	
annae 2	1	T :	paludicola	7	1
Cettia	-	1	schoenobaenus	+	1-2
(Urosphena)		1	agricola	1	
subulata		1.	concinens		
whiteheadi			o5° bistrigiceps	*	
squameiceps			sorghophilus		
pallidipes			orinus+		
(Horeites)		1	dumetorum	*	
os diphone	1	+?	baeticatus	1	
	-			-	12
fortines 3	afor 8		lo scirpaceus		1
fortipes 3 major	+3		lo scirpaceus palustris .	+	4
major	+ &		palustris .	+	4
	+4		palustris .	+++	4
major flavolivaceus	+4		palustris .	+	4
major flavolivaceus acanthizoides	+4		palustris . stentoreus . arundinaceus .	+++	4
major flavolivaceus acanthizoides brunnifrons	+*		palustris stentoreus arundinaceus orientalis 7	+++	+++
major flavolivaceus acanthizoides to brunnifrons (Cettia)	*		palustris stentoreus arundinaceus orientalis 7	+++	+++++++++++++++++++++++++++++++++++++++
major flavolivaceus acanthizoides brunnifrons (Cettia) cetti	*		palustris stentoreus arundinaceus orientalis 7 15 luscinia 8 aedon 9	+++	4
major flavolivaceus acanthizoides brunnifrons (Cettia) cetti Bradypterus	*		palustris stentoreus arundinaceus orientalis 7 15 luscinia 8 aedon 9 rehsei	+++	4 4 9
major flavolivaceus acanthizoides brunnifrons (Cettia) cetti Bradypterus African	*		palustris stentoreus arundinaceus orientalis 7 15 luscinia 8 aedon 9 rehsei familiaris E	+++	+
major flavolivaceus acanthizoides brunnifrons (Cettia) cetti Bradypterus African baboecala	*		palustris stentoreus arundinaceus orientalis 7 15 luscinia 8 aedon 9 rehsei familiaris E kingii	+++	4
major flavolivaceus acanthizoides brunnifrons (Cettia) cetti Bradypterus African baboecala graueri	*		palustris stentoreus arundinaceus orientalis 7 5 luscinia 8 aedon 9 rehsei familiaris E kingii 20 aequinoctialis	+++	4

31

	Cc. h			11		
Acrocephalus (cont.				COLLYBICA	+	10
mendanae	1	(T)		neglectus		
vaughanii					+	
25 gracilirostris 6				o5 tytleri	, -	· · ·
rufescens					+	11_
brevipennis	-			affinis		
newtoni				subaffinis		
Bebrornis	009			griseolus	+	
rodericanus				10 fuligiventer		
sechellensis				fuscatus		
Nesillas	010			armandii		
typica 10				schwarzi		
mariae*				pulcher		
aldabranus*				15 inornatus	+	
Thamnornis	011			subviridis		
chloropetoides				proregulus	+	
Chloropeta ll	012			maculipennis		
natalensis				borealis	+	+
similis				20 magnirostris	_	
gracilirostris	П			trochiloides	+	
Hippolais	013			nitidus		
icterina		+	2	tenellipes		
polyglotta		+	2	occipitalis		+
olivetorum		*		25 coronatus		
languida		*		ijimae		
05 pallida		-		reguloides		
caligata		+		davisoni		
Sylvia	014			cantator	+	
nisoria	1	+		36 ricketti 13	-	
hortensis	. 2	+	l l	trivirgata	+	-
leucomelaena				amoenus 14		ļ
borin'	ł	+	10	olivaceus		ļ
os atricapilla		+	10	cebuensis		<u> </u>
communis	.	+	28	35 ruficapilla	+	
curruça	13. 1	+	10	laurae		
minula		+		laetus		
althaea		+		budongoensis		ļ
16 nana		+		herberti		
rueppelli		+		40 umbrovirens		
melanocephala	46	+		Seicercus 15 016		
melanothorax	(T)	+		burkii (!1)	+	
mystacea		+		poliogenys	4	1
cantillans		+		affinis	+	-
conspicillata		1 +		montis	+	
deserticola		+(T)		c5 castaneiceps	+	
ticehursti				xanthoschistos	+	
undata		+	3	grammiceps		
20 sarda		+		Abroscopus 017		
Phylloscopus 12	015			hodgsoni 16	+	
trochilus		+	10	albogularis		

	Don't Bill			
Abroscopus (cont.)	17	T	Ì	er
superciliaris	NAME OF TAXABLE PARTY.	+	1	35 ca
schisticeps		+	1	hy
Regulus	018	-		ch
calendula		. +	遊	ga
regulus	2	+	1	ca
ignicapillus		+		-10 pi
goodfellowi			1	tir
5 satrapa	1	+		Prinia
Leptopoecile				su
sophiae		+		fla
elegans				ma
Scotocerca	019			so
inquieta		+		05 inc
Rhopophilus	020			lei
pekinensis				lec
Cisticola	021			ro
textrix				su
brunnescens				_10 m
ayresii				ba
exi mia				ре
os dambo				gr
exilis				so
juncidis		-	+	_15 ru
haesitata		*	ļ	ho
cherina			ļ	fla
10 aridula				far
natalensis				pol
robusta			-	20 cr
aberdare 17				syl
subruficapilla			ļ	atr
1015			-	bu
rufilata		 		cin
cinereola		-		_25 bu
restricta				cin
chiniana 18				Apalis
20 bodessa 18 njombe			-	fla
ruficeps			-	bin
nana		*	-	ruc
brachyptera			-	jac
25 rufa			-	cha
troglodytes			-	nig
fulvicapilla		1	-	tho
angusticauda 19		4		alti
aberrans				10 kar
30 lateralis		 ✓		ruf
woosnami	•			arg
anonyma		1		por
bulliens		•		sha

		7
erythrops		
35 cantans		
hunteri		
chubbi		
galactotes	-	
carruthersi -		
40 pipiens		
tinniens		
Prinia 032		
s ubfla va		
flavicans		
maculosa		
somalica		
05 inornata 20	-	1
leucopogon		†
leontica		1
robertsi		1
substriata		
10 molleri		†
bairdii		
pectoralis 21		-
gracilis	.l/	
	-	
socialis 75 rufescens	V _	
hodgsoni flaviventris		
	•	
familiaris		
polychroa		
20 criniger		
sylvatica		
atrogularis		
burnesi		
cinerascens		7.
25 buchanani		
cinereocapilla		6
Apalis 023		
flavida		
binotata		
ruddi		
jacksoni		
os chariessa		
nigriceps		
thoracica		
cinerea		,
alticola		
(0 karamojae	-	
rufogularis		
argentéa .		
porphyrolaema		
sharpii		
		. 1

Apalis (cont.)	23		brevicaudata			
melanocephala			fasciolata		4	
chirindensis			stierlingi			
pulchra			simplex			
ruwenzori			superciliaris			
moreaui 22			chloronota			
melanura 23			Euryptila	37		
Graminicola	24		subcinnamomea			
bengalensis			Hypergerus	38		
Sphenoeacus	25		atriceps			
(Melocichla)			Eminia	39		
mentalis			lepida		=	
(Sphenoeacus)			Eremomela	40		
afer			icteropygialis			
(Achaetops)	2 = ====		salvadorii			
pycnopygius			flavocrissalis			
Dromaeocercus	26		scotops			
brunneus			canescens			
seebohmi	ь		pusilla			
Incana	27		gregalis			
incana		+	badiceps			
Spiloptila 24	28		turneri			
clamans			atricollis			
rufifrons			usticollis			
Urolais	39		Sylvietta	41		
epichlora			ruficapilla			
Heliolais 25	30		leucophrys			
erythroptera			virens			
Phyllolais 26	31		denti			
pulchella			whytii			
Drymocichla	32		brachyura			
incana			philippae			
Poliolais 27	33		rufescens			
lopezi			isabellina			
Orthotomus	34		Hemitesia	42		
sutorius		1	neumanni			
atrogularis			Graueria	43		
derbianus		+(+)	vittata			
ruficeps			Parisoma 29	44		
sericeus			subcaeruleum		*	
cucullatus			layardi			
cinereiceps			lugens			
samarensis			boehmi			
nigriceps			buryi			
metopias			Macrosphenus	45		
Bathmocercus	35		concolor			
cerviniventris			pulitzeri			
winifredae 28			kretschmeri			
Camaroptera	36		flavicans			
brachyura			kempi			

Deksy	?			JAKSIA		
Randia 46			Chenorhamphus	002		
pseudozosterops			grayi			
Amaurocichla 47			Todopsis	003		
bocagei			wallacii		+	
Chaetornis 45			cyanocephala		+	7
striatus			Malurus	004		
Schoenicola 40			cyaneus	17	+	22
platyura		-	melanotus	2	+	3
Megalurus 5	,		callainus		+	
pryeri			splendens	2	+	-
timoriensis			os leucopterus			
albolimbatus			lamberti		+	
palustris			assimilis l			
gramineus	+		leuconotus 2	- 11	+	13
			elegans	- 1	+	2
Dowalcia		•	o amabilis	² 4	+	9
Cinclorhamphus 30			dulcis			
	4 4		pulcherrimus		+	
Cruraiis			melanocephali	ıs 4	+	7
THATHEWSI -			coronatus			
			15 alboscapulatus	3	+	1
carteri	-		Amytornis	. 005		
Megalurulus	+		textilis	- 000		
mariei		-				
Cichlornis S's	-		modestus			
whitneyi			goyderi striatus			
grosvenori*		-	os barbatus*			
Ortygocichla 5	0					
rubiginosa			dorotheae		-	-
Trichocichla	7		woodwardi		-	-
rufa		· ·	housei		-	-
Buettikoferella	8		Stipiturus	006	l a	-
bivittata			malachurus		+	-
Vitia	9		mallee 3			-
parens			ruficeps			
ruficapilla			Tribe ACANTH	IZINI		
	0				Υ	
scita	+	1 5	Dasyornis	007	-	-
	5/		brachypterus			+
flavigaster			longirostris	4	-	-
australis			broadbenti			
violacea			Gerygone	008		+
	2		olivacea		+	3
prasina			hypoxantha			
prasma			mouki 5			
MA LUR INA E 😽			palpebrosa		+	
MW TOVITAN F			05 flavida 6			
			magnirostris			
Tribe MALURINI			tenebrosa			
Clytomerica	A1		chloronota .		+?	
Clytomyias O insignis	01		levigaster			
10610016	1	t.				

	L. P.				7.4		
Gerygone (cont.)	08			nigroviridis*			
10 cantator 7				papuensis			
fusca		+	2	arfakianus			
cinerea				lathami			
chrysogaster		+		15 keri 10			
ruficollis				Oreoscopus	014		
15 flavolateralis		+	4	gutturalis			
igata	2	+	9	Crateroscelis	018		
albofrontata		+	4	murina			
inornata	2	+	2	nigrorufa			
sulphurea		+		robusta			
Smicrornis	009			Calamanthus	016		
brevirostris		+	2	fuliginosus	2	+	3
Aphelocephala	010			campestris	1	+	2
leucopsis		+		Hylacola	017		
pectoralis	:-			pyrrhopygia			
nigricincta				cauta			
Acanthiza	011			Pyrrholaemus	018		
nana				brunneus			
lineata			1	Chthonic ola	019		
pusilla		+		sagittata		+	
apicalis 8				Origma	020		
% katherina 9				solitaria 11			
murina		=		Pycnoptilus	021		
ewingi				floccosus			
robustirostris							
inornata				Tribe MOHOU			
iredalei				Mohoua	022		
reguloides		+		albicilla		'+	/
chrysorrhoa		1	+	ochrocephala			
uropygialis				Finschia	0 83		
Acanthornis	012			novaeseelandi	ae		
magnus				T. :1 EDWITTANI	ID INIT		
Sericornis	013			Tribe EPTHIANU	JEINI		
spilodera		+	1	Epthianura	024		
beccarii		1	1	albifrons	1	+	5
virgatus		1	 	tricolor	3	+	4
nouhuysi		1		aurifrons	3	+	6
frontalis		1		crocea			
maculatus		1.	1	Ashbyia	0 25		
humilis		1		lovensis			
perspicillatus		1			~	-	
magnirostris		+	+	Genus Incertae	Sedis		
			1				
rufescens		-		Lamprolia	026	T	T

					Dake ?		
MILICATON DINA	- Alak			2º harterti			
MUSCICAPINAI				nigrorufa		+	8
	DEXE Z	Т		timorensis	1	+	1
Bradornis	001			westermanni		+	10
(Bradornis)				superciliaris	2	-	14
microrhynchus				25 tricolor		+	4
mariquensis		-1-	6	sapphira		+	2
pallidus		+	6	(Cyanoptila)		•	,
infuscatus		+		cyanomelana		+	+6
(Empidornis)		,	2	Niltava	006		
os semipartitus		+	(+1)	(Niltava)			
1/10200011011111	002		(11)	grandis		+	7
chocolatina				macgrigoriae		+	5
ardesiaca				davidi		0	
annamarulae *			11	sundara	2	+	7
edolioides		+	4	os vivida	(:1)	+	
o pammelaina	(T)	+			1.1) _A	+	5
silens		+		hyacinthina hoevelli		T	3
Fraseria	003						1
ocreata		+	1	sanfordi		+	
cinerascens			-	concreta		T	
Rhinomyias	004		(+1)	10 ruecki			
addita				herioti		-	
oscillans				hainana		-	
olivacea				pallipes			
brunneata				poliogenys			
os umbratilis				15 unicolor		+	- 1
ruficauda		+	3	rubeculoides	6		13
colonus				banyumas	3	+	8
gularis		+	1. 1	superba			
Ficedula	005			caerulata			, ·
(Ficedula)				20 turcosa		+	+?
hypoleuca		+	15	tickelliae		+	2
albicollis		+	8	rufigastra		+	2
zanthopygia		+		Muscicapella			
narcissina		+	*	M'la hodgsoni		+	3
05 mugimaki		+	5	Muscicapa	007	-	
	4	-	33	(Muscicapa)			
parva	2		7	striata		+	37
strophiata		+	2	sibirica		+	5
monileger	1	+	2	griseisticta		+	4
solitaria	(27)	+	3	latirostris		+	-
hyperythra	(15)	1	-	05 williamsoni*			
rufigula		+	+	segregata			
dumetoria		+	-	muttui		+	1
basilanica		+		ruficauda		+	1
buruensis			1			+	4
15 henrici		+	+	ferruginea		•	-
hodgsonii		-		10 gambagae		+	4
platenae		-		adusta		2	1
crypta	R.			aquatica		+	
bonthaina				olivascens			

		20	Y
TIA	1	D	2
De			*

	Der 2 . k			
Muscicapa (cont.)	07			archbo
lendu +				05 rhoding
15 cassini				rosea
epulata		+		bivitta
sethsmithii				cuculla
caerulescens		+	2	macro
comitata				10 vittata
24 tessmanni				austra
infuscata				traver
ussheri		+		Tregellasia
(Myopornis)		•		leucop
boehmi				capito
				Eopsaltria
(Eumyias) sordida		+		austra
25thalassina	4	+	/3	griseo
		+	13	flavive
panayensis	1	+	4	Peneoenan
albicaudata		+	2	pulver
indigo Myioparus 1	008			Philentoma
plumbeus	008	-		pyrho
		-		velata
griseigularis Humblotia	600			Poecilodry
	0.09	 		brach
flavirostris	^ ·-	 	-	hypole
Newtonia	010	-	+	super
amphichroa		+	12	placer
brunneicauda		T		os albono
archboldi		-	-	Peneothell
fanovanae		-	-	sigilla
Microeca	011	l-	+-	
leucophaea		+	2	<u>crypto</u> cyanu
brunneicauda		+	6	bimac
flavigaster		+	10	
hemixantha				Heteromy
05 griseoceps		-	+-,-	albis
flavovirescens		+	+	Ciner
papuana		-		Pachycepl
Culicicapa	012	-	1/7	hatta
ceylonensis		+	17	polio
helianthea	0	-		DIA
Peltops	013			PLAT
montanus			2	Bias
blainvillii		+	-	(Megab
Monachella	014			
muelleriana		+		flam
Eugerygone 2	018			(Bias)
rubra			-	musi
Petroica	016		70/	Pseudobia
multicolor		4 +	26+	
goodenovii		1 +	14	Batis
phoenicea		+	19	cape

archboldi		*	
05 rhodinogaster	2	+	5
rosea		+	4
bivittata			
cucullata		+	4
macrocephala		+	10
10 vittata			
australis	1	+	12
traversi		+	2
Tregellasia	017		
leucops		+	2
capito		+	2
Eopsaltria gularis	018	+	
australis		+	-6
griseogularis	2	+	2
flaviventris		+	10
Peneoenanthe	019		
pulverulenta	2	+	7
Philentoma	030		
pyrhopterum	3	-	8
velata	1 @2	+	9
Poecilodryas	21		
brachyura	10		
hypoleuca		+	2
superciliosa	i i	H(?T)	
placens		+	
os albonotata		+	1
Peneothello	022		
sigillatus			
cryptoleucus			
cyanus		+	
bimaculatus		+	2
Heteromyias	023		
albispecularis			
cinereifrons			
Pachycephalopsis	024		
hattamensis	- 1		
poliosoma		1	
Politon			
80.			

PLATYSTEIRINAE

Bias	01		
(Megabyas)			
flammulatus			
(Bias)			
musicus		+	4
Pseudobias	02		
wardi		+	
Batis	03		
capensis		+	3

Q1 +1 1 1 1 1 1 2 1 1

mixta margaritae diops 05 fratrum molitor soror pririt senegalensis 10 orientalis perkeo minor minulla minima 15 poensis				
mixta margaritae diops 05 fratrum molitor soror pririt senegalensis 10 orientalis perkeo minor minulla minima 15 poensis Platysteira cyanea albifrons peltata concreta 05 blissetti castanea tonsa		Par st		
margaritae diops 05 fratrum molitor soror pririt senegalensis 10 orientalis perkeo minor minulla minima 15 poensis Platysteira cyanea albifrons peltata concreta 05 blissetti castanea tonsa	Batis (cont.)	83		
diops 05 fratrum molitor soror pririt senegalensis 10 orientalis perkeo minor minulla minima 15 poensis Platysteira cyanea albifrons peltata concreta 05 blissetti castanea tonsa	mixta			
molitor molitor soror pririt senegalensis orientalis perkeo minor minulla minima for poensis Platysteira cyanea albifrons peltata concreta of blissetti castanea tonsa type fratrum ## ## ## ## ## ## ## ## ## ## ## ## #	margaritae			
molitor soror pririt senegalensis orientalis perkeo minor minulla minima for poensis Platysteira cyanea albifrons peltata concreta blissetti castanea tonsa + 4 + 4 - 4 - 4 - 4 - 4 - 4 - 4				
soror pririt senegalensis orientalis perkeo minor minulla minima for poensis Platysteira cyanea albifrons peltata concreta blissetti castanea tonsa + I + I + I + I + I + I + I +	05 fratrum			
pririt senegalensis lo orientalis perkeo minor minulla minima lo poensis Platysteira cyanea albifrons peltata concreta blissetti castanea tonsa	molitor		+	4
senegalensis orientalis perkeo minor minulla minima senegalensis perkeo minor minulla minima senegalensis perkeo minor minulla senegalensis perkeo minor senegalensis perkeo minor senegalensis perkeo senegalensis perkeo senegalensis perkeo senegalensis perkeo senegalensis perkeo senegalensis perkeo senegalensis senegalensis	soror		-	1
orientalis perkeo minor minulla minima 15 poensis Platysteira cyanea albifrons peltata concreta 05 blissetti castanea tonsa	pririt		+	4
perkeo minor minulla minima 15 poensis Platysteira cyanea albifrons peltata concreta 05 blissetti castanea tonsa	senegalensis		+	
minor minulla minima 15 poensis Platysteira cyanea albifrons peltata concreta 05 blissetti castanea tonsa	orientalis	<u></u>		
minulla minima 15 poensis Platysteira cyanea albifrons peltata concreta 05 blissetti castanea tonsa				
minima 15 poensis Platysteira cyanea albifrons peltata concreta 05 blissetti castanea tonsa	minor		÷	
15 poensis Platysteira cyanea albifrons peltata concreta 05 blissetti castanea tonsa	minulla			
Platysteira cyanea tyanea albifrons peltata concreta blissetti castanea tonsa	minima			
cyanea + 6 albifrons peltata + 4 concreta 05 blissetti castanea + / tonsa	15 poensis			
albifrons peltata concreta blissetti castanea tonsa	Platysteira	04		
peltata concreta 5 blissetti castanea tonsa	cyanea		+	6
concreta o5 blissetti castanea + / tonsa	albifrons			
o5 blissetti castanea + / tonsa	peltata		+	4
tonsa + /	concreta			
tonsa				
	castanea		+	/
MONARCHINAE 🙌	tonsa			
	MONARCHIN	AE 🥠	*	

Erythrocercus	001		
holochlorus			
mccallii			
livingstonei			
Erannornis	002		
longicauda	[7 [2]	+	4
albicauda	1		
Trochocercus	003		
albonotatus			
albiventris			
nigromitratus			
cyanomelas		+	1
os nitens			
Terpsiphone	004		
viridis	3	+	+3
rufocinerea			
atrochalybea			
mutata	1	+	8
05 corvina		+	9
bourbonnensis		+	3
paradisi	12	+	39
atrocaudata	2.	+	19
rufiventer	1	+	5
10 unirufa			

cinnamomea	+	5
cyanescens	+	
Eutrichomyias 005		
rowleyi		
Hypothymis 006		
helenae		
personata	1	
coelestis		
azurea 1 (?T) 8	+	33
o5 puella	•	
Seisura 007		
inquieta 2	+	7
Machaerirhynchus 008	•	
flaviventer	+	4
		,3
nigripectus	1	
Chasiempis 009	+	14
sandwichensis	T	7 7
Pomarea 010	-	
dimidiata		
nigra	-	
mendozae	+	
iphis		
whitneyi		
Mayrornis 011		
schistaceus		
versicolor		
lessoni	+	5
Neolalage 012		
banksiana	+	
Clytorhynchus 013		
pachycephaloides	+	4
vitiensis	+	8
nigrogularis	+	4
hamlini		
Metabolus 014	+	
	+	5
rugensis	-	+ ~
Monarcha 015	+	+
axillaris	+	+
rubiensis	1	19
alecto 2	+	1/1
hebetior 3	-	+
muelleriana en ov		11
cinerascens	_	4
melanopsis 5	+	19
frater		
erythrosticta		
o castaneiventris	+	12
richardsii ,	+	[1]2
leucotis	+	1/
guttula	1 +	6
		16

(FLAHNIA)

	Dersy			Rhifidu	stherythra	- 20° 12		
Monarcha (cont.)	15			opi	stherythra			
julianae				(0 lep:	ida		+	2
15 mundus		+		ded	lemi			
trivirgata		+	9	sup	erflua			
sacerdotum*				sul	aensis			
leucurus		+	2	tey	smanni			
barbatus		+	2	15 ruf:	ifrons	4	+	11
20 inflex = infelix				dah	li			
menckie				mat	tthiae			
viduus		H(T)	1	*	sonata		+	1
browni					idorsa			
verticalis		+	5	20 bra	chyrhynch	a		
25 ateralba				spi	lodera		+	6
godeffroyi				ren	nelliana			
brehmii				dro	wnei		72	
manadensis		+		tene	ebrosa			
chrysomela		+	9	25 fuli	ginosa	6	+	19
30 takatsukasae					ulosa		+	3
Arses 4	016			mal	laitae			
kaupi		+	5	atra	a			
telescophthalr	nus 52	+	9	hyp	erythra		+	
Myiagra	0/7				yura			
pluto					olimb#ata			
oceanica		+			icollis		+	7
freycineti		+	/		ogularis 2			
erythrops		+	3		eola	2	+	13
cs galeata		+	2	35 java	anica		+	7
rubecula	(37)1	+	9	rufi	iventris	3	+	13
atra				per	lata	1	+	5
ferrocyanea		+	3	coc	kerelli		+	2
caledonica		+	17	leud	cophrys	3	+	15
10 vanikorensis		+	8					-
albiventris		+	5	PACH	YCEPHA L	INAE	13	1
cyanoleuca	2	+	*					U
ruficollis		+	2	Eulaces	toma	001		
azureocapilla	(?T)	+	3#	nigr	ropectus			
The second secon	1			Falcunc				1

RHIPIDURINAE	Mar

501		
	+	5
002		
	+	/
	+	
	+	4
2]	+	2
ea		
	002	+ + + + + 2 +

Eulacestoma	001		
nigropectus			·
Falcunculus	002		
frontatus	7	+	40
Oreoica	003		
gutturalis	7	+	9
Pachycare	004		
flavogrisea		+	4
Rhagologus	005	=	
leucostigma	,	+	NAME AND ADDRESS OF THE PERSON
Hylocitrea	006		
bonensis			
Pachycephala	007		
raveni			
rufinucha		+	
tenebrosa			

Pachycephalinae (cont.)

	7		
Pachycephala (cont.)07		3
olivacea		+	2 -
05 rufogularis	2	+	6
inornata	6	+	-
hypoxantha		+	3
cinerea		+	
phaionota		1	2
10 hyperythra		+	
modesta		-	1
philippinensis		+	
sulfuriventer		-	
meyeri) ha	2
15 soror		+	-
simplex			
orpheus	10	1	72
pectoralis	10		12
flavifrons		+	111
20 caledonica		+	14
implicata			1
nudigula		+	
lorentzi		-	+ ,
schlegelii		+	

25 aurea			21
rufiventris	, 6	7	21
lanioides			
Colluricincla	008	, a	4
megarhyncha		T	2
parvula		T	-
boweri			30
harmonica	14	7	1 30
os woodwardi			-
Pitohui	009		6
kirhocephalus		7	6
dichrous		-	-
incertus		1	7
ferrugineus	3	+	1
15 cristatus		+	+
nigrescens			-
tenebrosus		+	
		4	

Genus Incertae Sedis

Turnagra	010	13
capensis	7 +	/3

AEGITHALIDAE 🏇 4

* ************************************	DERB	,	
Aegithalos	001		
caudatus	2	+	*
leucogenys			
concinnus		+	
iouschistos		+	
05 fuliginosus			1

	Deroit		
Psaltria	002		
exilis		+	
Psaltriparus	003		-
minimus		+	-
melanotis 1		+	

REMIZIDAE 33 2

7ei	5 (5)			
Remiz	601.			
pendulinus		+	ļ	
Anthoscopus	002		-	
punctifrons			-	
parvulus			 	
musculus			-	
flavifrons				

05 caroli			
sylviella	 	4-	
minutus	 	T	
Auriparus	 003		
flaviceps		+	
Cephalopyrus	004		
flammiceps	2	+	

- :18/2

PARIDAE 🚜

Véril	100 (59		
Parus	001		
palustris		+	₫ .
lugubris	8	+	
montanus		+	3.
atricapillus		+	
carolinensis		+	
sclateri		+	
gambeli		+	
superciliosus			
davidi			
o cinctus		+	
hudsonicus		+	
rufescens		+	
wollweberi		+	
rubidiventris		+	
15 rufonuchalis'l		-	
melanolophus		+	*
ater ·		+	♣
venustulus		+	+
elegans'		1	-
20 amabilis		+	_10_
cristatus	3	1	-8-
dichrous		1	+
afer		T	
griseiventris			

	D.	
25 niger	T	
leucomelas	+	
albiventris	+	
leuconotus	+	
funereus		
30 fasciiventer		·
fringillinus		
rufiventris		
major	+	10
bokharensis	+	
35 monticolus	+	
nuchalis		
xanthogenys	+	
spilonotus	+	
holsti		
40 caeruleus	+	9
cyanus	+	
varius	+	+
semilaryatus		
inornatus	+	
5 bicolor	+	+
Melanochlora 06		
sultanea	4 +	
Sylviparus 0 0	73	
modestus	+	

SITTINAE OF

	DERBY		
Sitta	001		
europaea		39	→ ·
nagaensis			
castanea	5	1	
himalayensis	2	+	
os victoriae			
pygmaea	1	+	
pusilla	1	+	
whiteheadi			
yunnanensis			
o canadensis	2	16	
villosa		1	
leucopsis	3	*	
carolinensis	8	#	+
krueperi		+	
15 neumayer	2	+	

		Dans		
	tephronota	(*	
	frontalis	(?T) 4	-	
	solangiae			
	azurea	4	4	
20	magna			
	formosa	1	1	

DA PHOENOSITTINA E 02

Neositta	001		
chrysoptera	17	27	+
papuensis			
Daphoenositta	002		1
miranda			

TICHODROMADINAE 03

Tichodroma	001			
muraria	(4	1	

CERTHIIDAE

CERTHHNAE OF

F. C	, 	
001		
	46	12
	*	
	-	
2	*	<u> </u>
	+	<u> </u>
		001 40 5 5

SA LPORNITHINA E

Salpornis	001		
spilonotus		+	

RHABDORNITHIDAE

Rhabdornis	c01		
mysticalis		+	2
inornatus			

CLIMACTERIDAE

	Doke 2		
Climacteris	001		
erythrops		+	
affinis			
picumnus	1	+	

rufa		+	
os melanura .			
leucophaea	2	+	+

	Det By 3		
26.7. 1. 1	061		
Melanocharis	001		
arfakiana		4 4	
nigra		T	
longicauda			
versteri			
SUI ICUITO ID	0.00		
Rhamphocharis	002		
crassirostris	0.02		
Prionochilus	003		
olivaceus	5	1 8	
maculatus		+18	
percussus	15	710	
plateni		1 1	
05 xanthopygius	. ,	+4	
thoracicus	6	70	
Dicaeum	004		
annae		-	
agile	ı	+5	-
everetti		ļ	-
aeruginosum			-
os proprium		-	
chrysorrheum			
melanoxanthur	n		
vincens		<u> </u>	
aureolimbatun	n	+ 2	
nigrilore			
anthonyi			
bicolor			
quadricolor	0.0		
australe	2	+4	
15 retrocinctum		+ 1	
trigonostigma	13	+22	-
-			

	-		
hypoleucum		+ 1	
erythrorhynchos	2	+ 8	
concolor		+ 3	
20 pygmaeum		+ 1	
nehrkorni			
vulneratum			
erythrothorax		+ 1	
pectorale			
25 eximium		+ 2	
aeneum tristrami		4 3	
tristrami		H(T)	
igniferum	-	H(?T)	
maugei	2	+4	
30 sanguinolentum		+ 2	
hirundinaceum	4	+ 7	
celebicum		+ 2	
monticolum			
ignipectus		+ 5	
35 cruentatum	13	+ 23	
trochileum	1	+ 7	
Oreocharis	005	,	
arfaki		+	
Paramythia	006		
montium			
Pardalotus	007		
quadragintus	- 1	+ 1	
punctatus	9	+ 17	+
xanthopygus		+1	
rubricatus		+ 1	+
05 striatus	20		
ornatus	3	+ 7	+
substriatus			
melanocephalus	3	+ 12	-

NECTARINIDAE AND TOTALS 02.10.1978

Anthreptes	001		
gabonicus			
fraseri			
reichenowi			-
anchietae			
os simplex		+	
malacensis	6	1	
rhodolaema		+2	
singalensis	1	111	,
longuemarei		+	
orientalis		,	
neglectus			

aurantium		
	1 0	
pallidigaster	-2.	
pujoli		
15 rectirostris	+	
collaris	+9	•
platurus	+ 6	•
Hypogramma 002		
hypogrammicum	+2	•
Nectarinia 003		
seimundi		
batesi		
olivacea	+2	

+

	DBKBY				DERBY?	
Nectarinia (cont.)	03			osea	£	12
ursulae	2			cuprea	. 1	10
05 veroxii	1	3	•	55 tacazze	(T)	+2
balfouri		+		bocagii		
reichenbachii				purpureiventris		
hartlaubii				shelleyi		
newtonii	*			mariquensis	1	+3
10 thomensis				50 bifasciata		+1
oritis				pembae		
alinae				chalcomelas		
bannermani	-			coccinigastra	1	418
verticalis	2	114		erythrocerca		+5
5 cyanolaema			-	65 congensis	# 14 A	
fuliginosa		+2		pulchella		48
rubescens		4-		nectarinioides		
amethystina	1	+7	+	famosa	4	+20
senegalensis		128	+	johnstoni		
20 adelberti	•	1-2		70 notata		+1
Contract of the Contract of th	6	17		johannae	•	
zeylonica	1	1 2		superba		+9
minima	6	13	+	kilimensis		+2
sperata	0	+24		reichenowi		+1
sericea		+3	+	Aethopyga	004	
25 calcostetha		+6		primigenius		
dussumieri	7	+10	4	boltoni		
lotenia	<u>3</u>	-	+	flagrans		+
jugularis	6	+4	7-			-
buettikoferi		<u>+</u> 5	•	pulcherrima os duvvenbodei		+1
30 solaris	.1.	9	+			+ 2
asiatica	6	19		shelleyi	2.	+ 6
souimanga		+3		gouldiae	6	+10
humbloti				nipalensis		
comorensis		+2		eximia		+
35 coquerellii				10 christinae	2	1.
venusta		+5	• .	saturata		+10
talatala		+7	· ·	siparaja	/	+2
oustaleti				mystacalis		+
fusca	1	+1		ignicauda)	+
40 chalybea		+6	+	Arachnothera	005	
afra	1	+6		longirostra		+:
mediocris		+2		crassirostris		+
preussi		+		robusta		
neergaardi			1 .	flavigaster		-
45 chloropygia		+3		05 chrysogenys		+
minulla				clarae		1
regia		1		affinis		+
loveridgei				magna		+
rockefelleri				everetti		
5) violacea	1	+5	+	10 juliae		
habessinica		+3	1:	Σ)·	Σ. Σ.	1=
<u>habessinica</u> bouvieri			†	N8:	1	
DOUVIELI						

			Woodfordia	02		
Indo-Australian Taxa			superciliosa			
Zosterops			lacertosa			
erythropleura			Rukia	03		
japonica	+?		palauensis		1	
palpebrosa	+	+?	oleaginea			
ceylonensis			ruki			
conspicillata	+		longirostra			
salvadorii			Tephrozosterops	04		
atricapilla			stalkeri			
everetti			Madanga	06'		
nigrorum			ruficollis			
montana			Lophozosterops	06		
wallacei			pinaiae			
flava			goodfellowi			
chloris	7		squamiceps			
consobrinorum	1	1	iavanica			
grayi	† ·		superciliaris			
uropygialis	1		dohertyi			
anomala	1	+	Oculocincta	07		
	+ : -	-	squamifrons	7		
atriceps	1	1	Heleia	08	,	
atrifrons	-	+	muelleri	0 8		
mysorensis	-	1	crassirostris		To the	
fuscicapilla	+	-	Chlorocharis	20		<u> </u>
buruensis	-	+	emiliae	09	+	
kuehni		+	emmae			
novaeguineae		-	African, Indian O	cean [Caxa	
metcalfii	-	-	7 - to a to		ſ	
natalis			Zosterops (cont.)	80	1	
lutea			abyssinica		+	
griseotincta			pallida			<u> </u>
rennelliana			senegalensis			
vellalavella			virens			+
luteirostris			borbonica			
rendovae		1	ficedulina			-
murphyi			griseovirescen	S		
ugiensis			maderaspatana			
stresemanni			mayottensis			
sanctaecrucis			modesta			1
samoensis	/		mouroniensis			
explorator	+?		olivacea			
flavifrons			chloronothus 1			
minuta			vaughani			
xanthochroa			Speirops	11		1
lateralis	+	+	brunnea			
strenua E			leucophoea			
tenuirostris			lugubris			
albogularis	1					
			Genus Incertae S	edis		
		1	Genus meertae s	JULID		
inornata cinerea		-	Hypocryptadius	12		

6 2

1 to 3 2				Der 4
Timeliopsis 001			rosenbergii	
fulvigula			Certhionyx	1008
griseigula			niger	1
Melilestes 002			variegatus	4
megarhynchus	+	2	Meliphaga	009
bougainvillei			mimikae	
Toxorhamphus 1 003			monta na	
novaeguineae	10.00		orientalis	
poliopterus			albonotata	
Oedistoma 004			os aruensis	
iliolophum			analoga	
pygmaeum			vicina	
Glycichaera 005			gracilis	
fallax		S .	notata	-
Lichmera 006			10 flavirictus	
lombokia			lewinii	1
argentauris			flava	. 2
indistincta 2	+	3	albilineata	
incana	+	13	virescens	4
of alboauricularis			15 versicolor	
squamata	+	/	fasciogularis	
deningeri			inexpectata	
monticola			fusca	1
flavicans			plumula	
1º notabilis			20 chrysops	-7
cockerelli	+	1	cratitia	2
Myzomela 07	2		keartlandi	
blasii			penicillata	3
albigula			ornata	3
cineracea			25 reticulata	(?T)3
eques	+	[2]	leucotis	3
c5 obscura	+	#	flavicollis	, 10
cruentata	+	1	melanops	5
nigrita	+	4	cassidix	
pulchella	+	13	30 unicolor	(?T)
kuehni		F	flaviventer	
o erythrocephala	+	5	polygramma	
adolphinae			macleayana	
sanguinolenta 5	+	20	frenata	
cardinalis	+	35	35 subfrenata	
chermesina			obscura	
15 sclateri	+	. 1	Oreornis	010
lafargei	+	3	chrysogenys	
melanocephala	+	2	Foulehaio	0//
eichhorni			carunculata	
malaitae			provocator	i a
20 tristrami		1	Cleptornis	0/2
jugularis	+	10	marchei	
erythromelas	+	2	Apalopteron	0/3
vulnerata	+		familiare	

	DELES			17
Malithmontage	014			ater
Melithreptus brevirostris	9,4	+	3	Vosea
lunatus	7	+ +	9.	whitemane
albogularis	2	+	10	Myza
affinis	8	+	12	celebensis
05 gularis	2	+	+3	sarasinoru
laetior				Meliarchus
validirostris	7	+	9	sclateri
Entomyzon	0/5			Gymnomyza
cyanotis	6	+	-3	viridis
Notiomystis	016			samoensis
cincta		400	4	<u>aubryana</u>
Pycnopygius	0/7			Moho
ixoides				braccatus
cinereus		er X r		bishopi E
stictocephalus				apicalis E
Philemon	018			nobilis E
meyeri		+	/	Chaetoptila
brassi				angustiply
citreogularis	5	+	6	Phylidonyris
inornatus		+	2	pyrrhopte
05 gilolensis		+	4	novaeholl
fuscicapillus		+	1	nigra
subcorniculati	ıs 2		2	albifrons
moluccensis		+	2	5 melanops
buceroides	2		9	undulata
10 novaeguineae		+	16	notabilis
cockerelli	542	+	1	Ramsayornis
eichhorni				fasciatus
albitorques				modestus
argenticeps	. 2	2 +	4	Plectorhynch
5 corniculatus	. 4	+	#	lanceolat
diemenensis		+	4	Conopophila
Ptiloprora	019			whitei
plumbea				albogula
meekiana				rufogula
erythropleura	a.	+	- 1	picta
guisei				Xanthomyza
05 perstriata			,	phrygia
Melidectes	020			Cissomela
fuscus				pectoral
princeps				Acanthorhyn
nouhuysi				tenuiros
ochromelas		+		supercil
5 leucostephes		+		Manorina
belfordi		+		melanor
torquatus		+		melanoo
Melipotes	031			flavigul
gymnops		+	- 3	melanot
fumigatus				Anthornis
10000				melanu

	DEFERS		
ater			
Vosea	022	8	
whitemanensis			
Myza	0 23		
celebensis			
sarasinorum			
Meliarchus	024		
sclateri		+	
Gymnomyza	025		
viridis		+	1
samoensis		+	2
aubryana		+	-
Moho	026		
braccatus		+	2
bishopi E?			
apicalis E			11
nobilis E?	}	+	4
Chaetoptila	027		
angustipluma E	<u>. </u>		
Phylidonyris	038	<u>.</u>	110
pyrrhoptera	18	T .	#
novaehollandia	e 10	7	+19-
nigra		-	5
albifrons		1	1 2
05 melanops		1	1
undulata		-	0
notabilis		+	
Ramsayornis	0.39	-	-5
fasciatus	(1,4)	+-	1 2
modestus	à 5	+	-
Plectorhyncha	030	1	-
lanceolata		T	-
Conopophila	031		+
whitei		+	1
albogularis		+	3
rufogularis		1	2
picta	032	+	
Xanthomyza	046	+	4
phrygia	033		
<u>Cissomela</u> pectoralis	V 47	+	17
Acanthorhynchus	034		\
tenuirostris	0.01	+	312
superciliosus	3	+	
Manorina	035		
melanophrys	(37)	+	5
melanocepha		+	3
flavigula		+	4
melanotis	(
Anthornis	036		
melanura		+	+2
, i.e.		-	

Anthochaera	037		
rufogularis	(T)	+	16
chrysoptera	(? 7)	+	18
carunculata		+	22
paradoxa		+	1.11

Prosthemadera	038		
novaeseelandia	e	H(T)	+
Promerops	039		
cafer		+	+/
gurneyi		+	/

EMBERIZIDAE 🦀

			w			
EMBERIZINAE OF			bruniceps		+	
1-4 C			sulphurata		+	+
lst Group			35 spodocephala		+	
Melophus 01			variabilis		-	+
lathami	+		pallasi		-	
Latoucheornis 02	-		schoeniclus	*	+	4
siemsseni			Calcarius	04		1
Emberiza 03			mccownii		+	<u> </u>
calandra	-	8	lapponicus		+	1
citrinella	4-	1+7	pictus		+	'-
leucocephala	+	,	ornatus	-	+	
cia	+		Plectrophenax	05		
os cioides	-	+	nivalis		+	3
jankowskii			Calamospiza	06	<u></u>	
buchanani	+		melanocorys		+ .	
stewarti			Zonotrichia	07	40	
cineracea	+		iliaca		+	1
10 hortulana	+		melodia		+	†
caesia	+	1	lincolnii		4	1
cirlus	+	5	georgiana		+	
striolata	+		capensis		+	+
impetuani	+		querula		+	
5 tahapisi	+	7	leucophrys		+	
socotrana	+(T)		albicollis		+	+
capensis	+		atricapilla		+	
yessoensis	+		Junco	08		
tristrami	+		vulcani			
²⁰ fucata	+	+	hyemalis		+	
pusilla	+		phaeonotus		+	
chrysophrys	+		Ammodramus	09		
rustica	+ :	. 1	sandwichensis	, ,	+	
elegans	+		maritimus		+	
25 aureola	+	+	caudacutus		+	
poliopleura			leconteii		+	
flaviventris	+	20	bairdii		+	
affinis			baileyi		-	
cabanisi	+	13	henslowii		-	
39 rutila	+		savannarum'		-	1
koslowi			humeralis		+	
melanocephala	+	11	aurifrons		-	

Cnigolla 10					Haplospiza	19		
Spizella /c	-	+			rustica			
passerina	+	+		1	unicolor			
passerma	1	+	45		Acanthidops	20		
atrogularis	\top	+			bairdii			
pallida	\neg	+			Lophospingus	21		
breweri	1	+			pusillus			
Pooecetes 1	,	,			griseocristatus		+	
gramineus		+			Donacospiza	22		
	2				albifrons			
grammacus		+			Rowettia	23		
	3				goughensis			
bilineata		+			Nesospiza	24		
belli	1	+			acunhae			
	14				wilkinsi			
mystacalis					Diuca	25'		
humeralis			T	٠	speculifera		+	<u> </u>
ruficauda	p.	+		+	diuca		+	+
sumichrasti					Idiopsar	26		-
stolzmanni					brachyurus		+	
strigiceps					Piezorhina	27	-	-
aestivalis		+	T		cinerea			
botterii			1	Y	Xenospingus	28	-	1
cassinii		+			concolor			-
quinquestriata					Incaspiza	29	-	
carpalis		+			pulchra		-	
ruficeps			T		ortizi		-	
notosticta					laeta			
rufescens			\neg		watkinsi			+
Torreornis	18				Poospiza	30		
inexpectata					thoracica		+	
Oriturus	16				boliviana		+	
superciliosus		+			alticola			++
					hypochondria		+	
2nd Group					erythrophrys			-
Phrygilus	17	7			ornata			+
atriceps	-	+			nigrorufa		-	
gayi		-	_		lateralis		+	
patagonicus					rubecula			
fruticeti		+			garleppi			
unico lor		+			baeri		-	
dorsalis					caesar			
erythronotus					hispaniolensis	5	+	
plebejus		-	-		torquata		7	
carbonarius			-		cinerea			
alaudinus			r		3rd Group	NAME OF TAXABLE PARTY.		
Melanodera	19							
melanodera	17		+		Sicalis	3	1	
xanthogramma			+		citrina		+	
Adminiogramma					lutea		+	

	107						
Sicalis (cont.)	31			cinnamomea 3	1		
uropygialis		+		melanogaster			
luteocephala		+		telasco			
auriventris		+		Oryzoborus	36		
olivascens				crassirostris	(?T)	+	
columbiana				angolensis		+	
flaveola		+		Amaurospiza	37		
luteola		+		concolor			
raimondii				moesta			
taczanowskii				Melopyrrha	38		
Emberizoides	32			nigra		+	
herbicola		+		Dolospingus	39		
ypiranganus 2				fringilloides	: ×		
duidae 1				Catamenia	40		
Embernagra	33			analis		+	
platensis	9.5	+		inornata	5	+	
longicauda		*	T	homochroa		+	
Tongicauda		L		oreophila		*	
4th Group				Tiaris	41		
Volatinia	2.		T	canora		+	
	34	+	+	olivacea		+	-
jacarina	2.1		+	bicolor		+	
Sporophila	36"	-	+	fuliginosa		•	
frontalis		-	+	Loxipasser	42		
falcirostris				anoxanthus	42	+	
schistacea		+!	-		17	T	
intermedia		+?	-	Loxigilla	4-3		
plumbea		+		portoricensis			<u> </u>
americana	ē	+	-	violacea		+	-
torqueola		+	<u> </u>	noctis			
collaris		+		Melanospiza	44	ļ	ļ
lineola		+		richardsoni		L	1
luctuosa		+		5th Group			
nigricollis				Stir Group) 	γ	1
ardesiaca				Geospiza	45		ļ
melanops				magnirostris		+	
obscura				fortis	,	+	
caerulescens		+		fuliginosa		+	
albogularis		+		difficilis		+	
leucoptera		+		scandens		+	
peruviana			1.	conirostris		+	
simplex	-2	+?	1	Camarhynchus	46		
nigrorufa		1		crassirostris	T.	+	
bouvreuil		+	1	psittacula		+	
insulata				pauper		+	1
minuta		+	+	parvulus		. +	1
				pallidus		+	
		1	1			+	
hypoxantha 4		-	+-			1	1
hypoxantha 4 hypochroma 3				heliobates	47	-	-
hypoxantha 4 hypochroma 3 ruficollis 4				heliobates Certhidea	47		
hypoxantha 4 hypochroma 3				heliobates	47	+	

6th	Group

6th Group	100	•		<u> </u>
Pipilo 4	7			_
chlorurus		+		_
ocai]
erythrophthalmus		+	+	-
socorroensis]
fuscus		+		_
aberti		+		i
albicollis		+		
	0			-
kieneri		+]]
biarcuatum		+++++++++++++++++++++++++++++++++++++++		┨.
leucotis		+		'
Arremon	1			1.
taciturnus		+		
flavirostris		+		1.
aurantiirostris		+	+	
schlegeli				↲.
abeillei				
Arremonops	52	٠.		1
rufivirgatus		+		
tocuyensis		341		
chloronotus		+		
conirostris		+		
	53			
albinucha		+ + +		
pallidinucha		+	1	4
rufinucha		+		4
leucopis				4
pileatus				4
melanocephalus		7		\dashv
flaviceps				\dashv
fuscoolivaceus				\dashv
tricolor			-	\dashv
albofrenatus				\dashv
schistaceus		+		4
nationi				_
leucopterus		-		
albiceps				
pallidiceps		-		
rufigenis		—	-	
semirufus		+		
personatus		+	_	
fulviceps				
citrinellus		-	-	
brunneinucha		+		
torquatus	_	+		
Pezopetes	64	-		
capitalis		+	-	
Oreothraupis	88		+	
arremonops				

Pselliophorus	56		
tibialis		+	
luteoviridis			
Lysurus	57		
castaneiceps		+?	
Urothraupis	58		
stolzmanni			

7th Group

Genera Incertae Sedis

Charitospiza	89		
eucosma			
Coryphaspiza	60		
melanotis			
Saltatricula	61		
multicolor			
Gubernatrix	62		
cristata	,	+	
Coryphospingus	63		
pileatus		+	
cucullatus		+ .	
Rhodospingus	64		
cruentus		+	
Paroaria	68'		
coronata		+	
dominicana		+	+
gularis		+	
baeri			
capitata			

CATAMBLYRHYNCHINAE 02

Catamblyrhynchus	01		
diadema		+	

CARDINALINAE

Spiza	01		
americana		+	
Pheucticus	02		
chrysopeplus			+
tibialis 1			
chrysogaster 2			
aureoventris			
ludovicianus		+	+
melanocephalus		+	
Cardinalis	03		
cardinalis		+	1
phoeniceus		+	
sinuatus		+	

	T		1:	- 1		
Caryothraustes 04			speculigera	\dashv		
canadensis	+		mesoleuca	-		
humeralis		*	<u>Lamprospiza</u> melanoleuca	06	+	
Rhodothraupis Ds				-		
celaeno	+		Cissopis leveriana	07	4	
Periporphyrus 06				-		
erythromelas	+		Chlorornis	08	+	
Pitylus 07			riefferii	09	T	+
grossus	+	+	Compsothraupis	09	+	
Saltator 09			loricata			
atriceps	+		Sericossypha	10	+	
maximus	+	+	albocristata		T	
atripennis			2nd Group			
similis						
coerulescens	+		Nesospingus	11		
orenocensis			speculiferus			
maxillosus			Chlorospingus	12		
aurantiirostris	+		ophthalmicus		+	-
cinctus		-	tacarcunae	•		
atricollis	+		inornatus			
rufiventris	+		punctulatus			
albicollis	+?		semifuscus			
Passerina 09			zeledoni			
glaucocaerulea			pileatus			
cyanoides	+		parvirostris			
brissonii	+		flavigularis		+	
parellina			flavovirens			
caerulea	+		canigularis			
cyanea	+		Cnemoscopus	13		
amoena	+		rubrirostris		+	
versicolor	+		Hemispingus	14		
ciris	+	+	atropileus			
rositae			calophrys 2			
leclancherii	+	1	parodii*			
caerulescens	+		superciliaris		1 + "	
	-		reyi			
			frontalis			
THRAUPINAE 1	4		melanotis		+	
1st Group			goeringi			
Genera Incertae Sedis			verticalis		+	
Orchesticus 01	T		xanthophthalmus			
Orchesticus 01 abeillei	+	7.6	trifasciatus			
		-	Pyrrhocoma	15		
Schistochlamys		-	ruficeps		+	1
ruficapillus	+		Thlypopsis	16		1.
melanopis	+	-	fulviceps			
Neothraupis	5	_	ornata			
fasciata		-	pectoralis			
Cypsnagra	4	-	sordida		1	
hirundinacea		-				
Conothraupis	5		inornata			1

					1	+	-
Thlypopsis (cont.)	16			<u>coronatus</u> rufus	+	+	
ruficeps			E	phoenicius	+	•	
Hemithraupis	17				,		
guira		+			4	+	+
ruficapilla		+	+	melanops	+	-	
flavicollis		+	+	Habia 3	2	+	
Chrysothlypis	18			rubica	+	7	
chrysomelas				fuscicauda	-		
salmoni			, 1	atrimaxillaris	+		
Nemosia	19			gutturalis			
pileata		+		cristata			
rourei				Piranga 3:	3		
				bidentata		+	
3rd Group				flava	-	+	
Phaenicophilus	20	1		rubra		+	+
palmarum	8	+		roseogularis	_		
poliocephalus		× ×		olivacea		+	+
Calyptophilus	21			ludoviciana		+	
frugivorus		+		leucoptera		+	
Rhodinocichla	22			erythrocephala		+	
rosea		+		rubiceps		+	+
Mitrospingus	2.3			Calochaetes	34		
cassinii				coccineus			
					35		
oleagineus	24			sanguinolentus		+	
Chlorothraupis	0-4P	· · ·		nigrogularis		+	
carmioli			-	dimidiatus		+	1
olivacea				melanogaster			
stolzmanni		,		carbo		+	+
Orthogonys	25	1	-	bresilius	-	+	+
chloricterus		+	J			+	
4th Group				passerinii	1.0	+	+
		<u> </u>	1	flammigerus		-	
Eucometis	24	-		5th Group			
penicillata		+	+		7.	Γ	T
Lanio	27			1	36	+	
fulvus		+		zena		T	
versicolor				Thraupis	37	A.	-
aurantius		+		episcopus		-	
leucothorax				sayaca		+	
Creurgops	28			cyanoptera	-	+	
verticalis				ornata		+	
dentata			(1)	abbas		+	
Heterospingus	29			palmarum		+	
xanthopygius	,			cyanocephala		+	
Tachyphonus	30			bonariensis		+	
cristatus	-	+	+	Cyanicterus	38		
rufiventer		+?		cyanicterus			
surinamus		+	+	Buthraupis	39		
luctuosus		+	+	arcaei	,		
		+	—	melanochlamys			
delatrii		1		melanochlamys		<u>.</u>	

Buthraupis (cont.) 39			anneae	1		
Buthraupis (cont.) 39			xanthogaster		+	
	+	\neg	rufiventris		+	
Edwardbr -	1		pectoralis		+	
aureocincta	+		cayennensis		+	
IIIOIItaiia	+		Chlorophonia	48		
exillia	-		flavirostris			
wetmorei	-		cyanea		+	+
Wetmorethraupis 40			pyrrhophrys	g - 6	+	
sterrhopteron			occipitalis		+	+
Anisognathus 41	-		Chlorochrysa	49		
1461 /1161 415	+		phoenicotis			
Igili v Citti ib	+		calliparaea		4	
flavinuchus	+		nitidissima			
notabilis	+			50		
Stephanophorus 42	-		Tangara inornata			
diadematus	+		cabanisi			
Iridosornis 43			palmeri			
porphyrocephala					+	+
analis			mexicana			+
ielskii			chilensis		T	
rufivertex	+		fastuosa		+	+
Dubusia 44			seledon		+	+
taeniata	+		cyanocephala			
Delothraupis 45			desmaresti		+	-
castaneoventris	H(T)		cyanoventris		*	
Pipraeidea 46	,		johannae		1	<u> </u>
melanonota	+ .	+	schrankii		+ "	1
- Interanonota			florida			+
6th Group			arthus		+	-
Euphonia 47			icterocephala		+	+
jamaica	+		xanthocephala		+	
plumbea	•		chrysotis		+	
A	+		parzudakii		+	
affinis	,		xanthogastra		+	
luteicapilla	+		punctata		+	+
chlorotica		-	guttata			+
trinitatis	+	-	varia		+	
concinna	T	-	rufigula		+	
saturata	-	-	gyrola		+	+
finschi	+	+	lavinia			
violacea	+	+	cayana		+	+
laniirostris	-		11 /			
hirundinacea	+	+	peruviana		+	
chalybea	+	-			+	
musica	+	+	vitriolina		+	
fulvicrissa	-	-			-	
imitans			rufigenis		+	
gouldi	+		ruficervix		+	
chrysopasta			labradorides			
mesochrysa		1	cyanotis			

minuta

			1			1	1
Tangara (cont.)	50		-	caeruleus		+	-
cyanicollis		+		cyaneus		+	+
larvata	,	+	+	7th Group			
nigrocincta		+	ļ	Genera Incertae Se	edis		
dowii		+	+				,
nigroviridis		+		Xenodacnis	54		
vassorii		+	=	parina			
heinei		+		Oreomanes	55		
viridicollis		+	7	fraseri .		+	
argyrofenges				Diglossa	56		
cyanoptera		+		baritula		+	
pulcherrima				lafresnayii		+	
velia		+	+	carbonaria		+	
callophrys		+		venezuelensis			
Dacnis	51			albilatera		+	
albiventris		+		duidae			
lineata		+		major		+	
flaviventer		+		indigotica			
hartlaubi	-			glauca			
nigripes				caerulescens		+	
venusta		* .		cyanea		+	
cayana		+	+	Euneornis	57	,	
viguieri				campestris		+	
berlepschi						•	
Chlorophanes	52			TERSININAE	05		
spiza	-	+	+				
Cyanerpes	s'3			Tersina	01		
nitidus		+	+	viridis		+	+
lucidus		+					

PARULIDAE 144

K					
Mniotilta	01			Parula	03
varia		+		americana	
Vermivora	02		,	pitiayumi	
bachmanii				Dendroica	04
chrysoptera		+		petechia	
pinus	¥.	+		pensylvanica	
peregrina		+		cerulea	
celata		+		caerulescens	
ruficapilla		+		plumbea	
virginiae				pharetra	
crissalis				angelae*	
luciae		+		pinus	
gutturalis			+	graciae	
superciliosa				adelaidae	
>		•		pityophila	
, i				pityophila	

Dendroica (cont.)	04			fornsi			
dominica		+		Leucopeza	14		
nigrescens	-	+		semperi		+	
townsendi		+		Wilsonia	15		
occidentalis		+		citrinia		+	
chrysoparia				pusilla		+	
virens		+	+	canadensis		+	
discolor		+		Cardellina	16		
vitellina				rubrifrons		+	
tigrina		+		Ergaticus	17		
fusca		+		ruber		+	
magnolia		+		versicolor		+	
coronata		+		Myioborus	18		
palmarum		+		pictus		+	
kirtlandii				miniatus	,	+	
striata		+		brunniceps		+	
castanea		+		pariae			
Catharopeza	05			cardonai			
bishopi				torquatus	,		+
Setophaga	06			ornatus		+	
ruticilla		+	+	melanocephalus		+	
Seiurus	07			albifrons			
aurocapillus		+	+	flavivertex			
noveboracensis		+	+	albifacies			
motacilla		+	+	Euthlypis	19		
Limnothlypis	08			lachrymosa		+	
swainsonii		+		Basileuterus	20		
Helmitheros	09	•	†	fraseri		+	
vermivorus		+	1	bivittata		+	
Protonotaria	10			chrysogaster			
citrea`	,,	+	 	flaveolus			
	11	•	+	luteoviridis		+	1
Geothlypis	- 17	+	+	signatus		-	
trichas		•		nigrocristatus		+	†
<u>beldingi</u> flavovelata		-	+	griseiceps	2	<u> </u>	1
rostrata			-	basilicus			
semiflava		+	+	cinereicollis			
		1	+	conspicillatus			+
speciosa		-	+	coronatus		+	+
nelsoni		 	 	culicivorus		+	1
chiriquensis		+	+	rufifrons		+	†
aequinoctialis		+	+	belli		+	-
poliocephala formosa		+	+				141
		-	+	melanogenys		+	+
agilis		+	+	tristriatus		T	+
philadelphia		+	-	trifasciatus		-	+
tolmiei		+	+	hypoleucus		1	+
Microligea	12	-	+	leucoblepharus		+	-
palustris		-	+	leucophrys		+	+
Teretistris	13	l.		Phaeothlypis	21		

virens Conirostrum 1 speciosum leucogenys bicolor	
speciosum +	
leucogenys	
bicolor	
margaritae	
cinereum	
tamarugensis*	
ferrugineiventre (T)	
rufum +	
sitticolor +	
albifrons +	
Coereba 1 28	
flaveola	+
	tamarugensis* ferrugineiventre rufum sitticolor albifrons + Coereba 1 **Total Coereba 1** *

DR EPANIDIDA E 🭂

PSITTIROSTRINA E 01		Psittirostra 64	
		psittacea x (T)	4
Loxops 01		cantans x	
(Viridonia)	1	bailleui ×	+
virens	10.	palmeri E ×	+
parva	+	flaviceps E 4	
sagittirostris E		kona E ×	-
(Paroreomyza)		Melamprosops 05	
maculata	4	phaeosoma*	
(Loxops)			
coccinea	+	DREPANIDINAE 02	
Hemignathus 02	5		· · · · · · · · · · · · · · · · · · ·
(Hemignathus)		Himatione 0/	
obscurus E?	+	sanguinea	+
procerus	4	Palmeria 02	
(Heterorhynchus)		dolei	*
lucidus	*	Ciridops 03	
wilsoni	+	anna E	
Pseudonestor 03		Vestiaria 04	
xanthophrys x		coccinea	4
		Drepanis 05	
		pacifica E	
		funerea E	

						1	
CYCLARHINAE O	-			vicinior	-		
CYCLARITIVITY				nelsoni			
Cyclarhis	01			hypochryseus		+	
Cyclains		+		modestus	-	-	
gujanensis				nanus		1	
nigrirostris				latimeri	-	+	
VIREOLANIINAE	0			osburni		+	-
VIREOLANIINAE	02			carmioli)	
	01			solitarius		+	+
Vireolanius	-			flavifrons		+	
(Vireolanius)				(Vireosylva)			
melitophrys				philadelphicus		+	
(Smaragdolanius)		+		olivaceus		+	
pulchellus		•	,	magister			
leucotis				altiloquus		+	
				gilvus		+	
VIREONINAE O		241		Hylophilus	02		
	01			poicilotis			
Vireo	01			thoracicus			
(Neochloe)		+		semicinereus			-
brevipennis		-	_	pectoralis		+	
(Vireo)		+		sclateri		+	-
huttoni		+		muscicapinus		+	-
atricapillus		+		brunneiceps			-
griseus		+	-	semibrunneus		-	-
pallens		+	_	aurantiifrons		-	
caribaeus		+		hypoxanthus			
bairdi		-	_	flavipes			-
gundlachii		1	-	ochraceiceps		+	
crassirostris		+		decurtatus		+	+
bellii		+					

ICTERIDAE 🦛

ICTERINAE O/

Psarocolius	01		
(Psarocolius)			
oseryi			
latirostris		+	
decumanus		1	K.
viridis		+	-
atrovirens		+	
angustifrons		+	
wagleri		7	
(Gymnostinops)		-	
montezuma		+	+
cassini		1	-
bifasciatus		-	

guatimozinus		+	
yuracares		-	1
Cacicus	02		
(Cacicus)		A-	1
cela		7	7
haemorrhous		-	+
uropygialis		+	
chrysopterus		+	
koepckeae			-
leucoramphus		-	-
chrysonotus		+	-
sclateri			
solitarius			-
melanicterus		+	

Cacicus (cont.)			loyca		+	+
(Amblycercus)			magna		+	+
holosericeus	+	+	neglecta		+	•
Icterus 03			Pseudoleistes	10		
cayanensis	+	+	guirahuro		+	
chrysater	+		virescens			
nigrogularis	+	. ::	Amblyramphus	11	-	
leucopteryx	+		holosericeus		+	+
auratus	<u> </u>		Hypopyrrhus	12		-
mesomelas	+		pyrhoypogaster		+	
auricapillus	+		Curaeus	13	<u> </u>	
graceannae	-		curaeus		+	
xantholemus			forbesi			
pectoralis	+		Gnorimopsar	14		
gularis	+	+	chopi	-	+	
pustulatus	+	•	Oreopsar	18"		
cucullatus	+		bolivianus			
icterus	+	+	Lampropsar	16		
galbula	+	+	tanagrinus	740		
spurius	-	1	Macroagelaius	17		
dominicensis	-		subalaris		+	
wagleri	+		Dives	18		
laudabilis	+	†	atroviolacea	7.6	+?	1
bonana	+	1	dives		+3	
oberi			Quiscalus	19		
graduacauda	+	 	(Cassidix)	• • • •	-	-
maculialatus	+		mexicanus		+	
parisorum	+		major		+	
Nesopsar 04	•	<u> </u>	palustris E		+	1
nigerrimus	+		nicaraguensis			-
Xanthopsar 05	 ' -	 	(Quiscalus)		 	
flavus	1	+	quiscula		+	+
Gymnomystax 06	1		(Holoquiscalus)		-	
mexicanus	+	1	niger		+	
Xanthocephalus 07			lugubris		+	-
xanthocephalus	+	+	Euphagus	20	1	
Agelaius 08			carolinus	9-0	+	1
xanthophthalmus*		 	cyanocephalus		+	
thilius	+	+	Molothrus	21		
phoeniceus	+	2	badius	0-1	+	+
tricolor		-	rufoaxillaris		+	•
icterocephalus	+	 	bonariensis		+	+
humeralis	1	<u> </u>			+	
xanthomus	+	†	aeneus		+	
	1	+	ater Saanhiduma	90	1	+
cyanopus	+	+	Scaphidura	22	+	
ruficapillus Sturnella 1 09	1		oryzivora			
superciliaris	 	 	DOLICHONYCHIN	ATA		
militaris	+		POLICION I CHIN	AL		
bellicosa	+	+	Dolichonyx	<u></u>	1	1.
	1	1	oryzivorus	01	+	+
defilippi			Oryzivorus		1 7	

FRINGILLINAE 6		ary n-	sinica		+	+
	A STATE OF THE PARTY OF THE PAR	me dis				-
Fringilla 01	Т		spinoides		+	<u> </u>
coelebés	+	1	ambigua		+	2
teydea	+	9	<u>spinus</u>		+	
montifringilla	+	+7	pinus		+?	
	1 T	T/	atriceps		4.	<u> </u>
CARDUELINAE 62			<u>spinescenš</u> yarrellīi			+
			o cucullata		+	-
Serinus 01	T	T	crassirostris		<u> </u>	
pusillus	+		magellanica		+?	†
serinus	+	5	dominicensis			
syriacus	+	1. 4	siemiradzkii			
canaria	+	22	5 olivacea		+?	-
citrinella	+	1~~	notata		+	+
thibetanus	1	+	xanthogastra		+?	+
	+	1	atrata		+	
canicollis	 T		uropygialis		+	
nigriceps	+	+	20 barbata		+?	+
citrinelloides	T	-			+	-
Irontalis		-	tristis		+	
capistratus	-	-	psaltria			
koliensis	-	+,	lawrencei		+	1
scotops	+	1	carduelis	-	+	9
leucopygius	+	4	Acanthis	06		-
s atrogularis	+	3	flammea		+	+
citrinipectus			hornemanni			2
mozambicus	+	14	flavirostris		+	5
donaldsoni			cannabina		+	-
flaviventris	+		yemenensis			
20 sulphuratus	+	8	johannis			
albogularis	+		Leucosticte	07		
gularis	+	7	nemoricola		+	
mennelli			brandti		+	
tristriatus			arctoa		+	+
25 menachensis			Callacanthis	08		
striolatus			burtoni		+	
burtoni			Rhodopechys	09		
rufobrunneus			sanguinea	,	+	
leucopterus			githaginea		+	7
* totta			mongolica		+	
alario		2 k.	obsoleta		+	
estherae			Uragus	10		1
Neospiza 1 02	.	1	sibiricus		+	1
concolor E?		1	Urocynchramus	11		
Linurgus 03			pylzowi		+	1
olivaceus			Carpodacus	12		1
Rhynchostruthus 04	2		rubescens	,,,		1
socotranus	+	1	nipalensis		+	—
Carduelis		1.	erythrinus		+	1
chloris	+	LON	purpureus		1	1-1-

Carpodacus (cont.)	12		<u>N</u>
cassinii		+	
mexicanus		+	
pulcherrimus	·	+	
eos			
rhodochrous		+	
vinaceus			
edwardsii		+	' i
synoicus		+	
roseus		+	
trifasciatus		+	
rhodopeplus		+	
thura		+	
rhodochlamys		+	
rubicilloides			
rubicilla		+	
puniceus		+	
roborowskii			
Chaunoproctus	13		
ferreorostris E			
Pinicola	14		
enucleator		+	1
subhimachalus		+	
Haematospiza	18		
sinahi		+	

16		
	+	-
	+	4
	+	24
17		
	+	
	+	
	+	
	+	15
18		
	+	-5
	+	
	+	+
	+	
	+	
	+	
	+	
	+	+
19		
	+	
	17	17 + + + + + + + + + + + + + + + + + + +

1 alcican.

ESTRILDIDAE 49

Waxbills	Estrildae)

Parmoptila	01		
woodhousei			
Nigrita	02		
fusconota		+	
bicolor		+	2
luteifrons			
canicapilla		+	4
Nesocharis	03		
shelleyi			
ansorgei			<u> </u>
capistrata			
Pytilia	04		
phoenicoptera		+	2
hypogrammica			
afra		+	1
melba		+	10
Mandingoa	05"		
nitidula		,	

Cryptospiza	06		
reichenovii			
salvadorii			
jacksoni			
shelleyi			
Pyrenestes	07		
sanguineus		+	5
ostrinus		+	2
minor			
Spermophaga	08		
poliogenys	1		
haematina	(?T)	+	11
ruficapilla	•		
Clytospiza	09		
monteiri			
Hypargos	10		
margaritatus			
niveoguttatus		+	
Euschistospiza	1[
dybowskii			

		-	-			
Euschistospiza (cont.)	11			fuliginosus		
cinereovinacea				Neochmia 20		
Lagonosticta	12		a.	phaeton	+	
rara				ruficauda	+	
rufopicta		+	2	Poephila 31		
nitidula				(Taeniopygia)	-	
senegala		+	14	guttata	+	
rubricata	\top	+	2	bichenovii	+	+
landanae	\neg			(Poephila)	10	
rhodopareia				personata	(?T)	
larvata				acuticauda	+	
	13			cincta	+	+
angolensis		+	6			
bengalus	\neg	+	9	Mannikins (Lonchurae)		
cyanocephala	$\neg \uparrow$	•		Erythrura 22		
granatina	-	+	6	(Reichenowia)		
ianthinogaster	$\neg \dagger$	•		hyperythra	+	
Estrilda	14			(Erythrura)		
caerulescens		+	8	prasina	+	
	-	+	3	viridifacies		3.
perreini		1	<u> </u>	tricolor		
thomensis	-	+	13	(Trichroa)		
melanotis	-	-	1 13	trichroa	+	
paludicola	\dashv	+	+	papuana		
melpoda		<u> </u>	+	coloria		
rhodopyga			+	(Acalanthe)		
rufibarba	-	1	3	psittacea	+	
troglodytes		+		pealii 1	1	
astrild		+	14		+	
nigriloris			 	cyaneovirens	+	
nonnula		+	3	(Rhamphostruthus)	+	
atricapilla			1_	kleinschmidti	-	
erythronotos		+	5	Chloebia 33	+	+
charmosyna				goulding		
Amandava	15			Aidemosyne 24	+	+
amandava		400		modesta (?T)		T
formosa		+		Lonchura 25		-
subflava		+	6	(Euodice)		10
Ortygospiza	16			malabarica	+	12
atricollis		+	10	griseicapilla		
gabonensis				(Spermestes)	1	+ ,
locustella				nana	+	+ /-
			. K	cucullata	+	20
Grass Finches (Poeph	ilae	•)		bicolor	+	6
Aegintha	17	T		fringilloides	+	3.
temporalis	(?T)	+	+			
Emblema	18	\	—	striata	+	
picta	13	+	_	leucogastroides		
bella		+	+		+	
		+	-	molucca	+	
oculata		+	4		+	
guttata	10			kelaarti	+	
Oreostruthus	19					

Lonchura (cont.)	25'		
leucogaster	191	+	
tristissima			
leucosticta			
quinticolor			
malacca		+	
maja		+	
pallida		+	
grandis			,
vana			
caniceps		+	
nevermanni			
spectabilis		+	
forbesi			
hunsteini			
flaviprymna			
castaneothorax		+	+

stygia			
teerinki			
monticola			
montana			
melaena		+	
(Heteromunia)			
pectoralis			
Padda ~	26		
fuscata		+	
oryziyora		+	
Amadina	27		
erythrocephala		+	9
fasciata		-	11

Genus Incertae Sedis

Pholidornis	28	
rushiae		

PLOCEIDA E 🏍

BUBALORNITHINAE

Bubalornis	01		
albirostris		+	7
Dinemellia	02		
dinemelli		+	6

PASSERINAE 1 02

				_
Plocepasser	01	T		_
mahali		+	7	_
superciliosus	25			_
donaldsoni				
rufoscapulatus				_
Histurgops	02			_
ruficauda				_
Pseudonigrita	03			_
arnaudi		+		_
cabanisi				_
Philetairus	04			
socius		+	1	_
Passer 1	05			
ammodendri		+		
domesticus		+	+	_
hispaniolensis		+	8	_
phrrhonotus				
05 castanopterus				
rutilans		+		

flaveolus		
moabiticus (T)	+	
iagoensis	+	8
melanurus	+	7
griseus'	+	19
simplex'	+	1
(%) montanus	+	+
luteus	+	2
is eminibey		
Petronia 1 06		
brachydactyla 2	+	
xanthocollis	+	2
petronia	+	5
superciliaris	+	9
್ dentata	+	
Montifringilla 1		
nivalis	+	
adamsi	+	
taczanowskii	+	
davidiana		
°5 ruficollis	+	
blanfordi	+	
theresae		
Sporopipes 09		-
squamifrons (7)	+	14
frontalis	+	5

PLOCEINAE 103

PLOCEMAE	0 2					_ t
A bl-sagniza	01					r
Amblyospiza albifrons		+	1	o .		I
Ploceus	02	l'				
baglafecht						
bannermani						
batesi						
nigrimentum						
bertrandi						
pelzelni		+	1	0		
subpersonatu	18				_	
luteolus		+	1	2		
ocularis		+			M	al
nigricollis		-	-	10		
alienus						
melanogaste	r				_	
melanogasto	-		+	22	_	
capensis		-	† †	1	1 _	1
subaureus		-	-	12	1 -	
xanthops aurantius					1_	
heuglini						
bojeri		,	+	5		
castaneicep	s					
princeps					1 5	Que
xanthopteru	18				<u> </u>	
castanops						
galbula			+			
taeniopteru	18	-	+ +]	Fo
intermediu	S		+	1		· _
velatus			+	26		
					_ .	
spekei	,					
spekeoides			+	30		
cucullatus				•		
grandis	0		+	5		Ει
nigerrimu	0					
weynsi						
golandi	21116					_
dicroceph	alus abalus		+	10		_
melanoce jacksoni	onarus					_
badius				,		
rubiginos	118		+			
aureonucl						_
tricolor	.14		+	7	5	_
						-
albinucha nelicoury			+	2		_
	ı		+	2	2	1-
sakalava	hug		+]_
hypoxant	iius					

		_			1	\neg		
	superciliosus	_	+	\dashv		\dashv		
-	benghalensis	L	+	-				
	manyar	-	+	-		\dashv		
	philippinus	\vdash	1	-		-		
	megarhynchus	1	_	-	Q			
	bicolor	+	+	-		-		
	flavipes	+						
	preussi	+						
	dorsomaculatus	+				-+		
	olivaceiceps	+						
	insignis	+			-			
	angolensis	+			-	-+		
	sanctaethomae	\dashv			-			
M	alimbus 03	3			+			
	coronatus	\dashv			+			
-	cassini	4	_	1	+	7		
-	scutatus		-	+	+	/		
_	racheliae		-		+			
_	ibadanensis		-	-	+	2	1	
	nitens		-	+	+	2	1	
	rubricollis	_	+	+	+		1	
_	erythrogaster	_	+	<u></u>	+	1	1	
_	malimbicus	_	+	+	+	4	1	
-	rubriceps matthews	5	+	T	+	- }	4	
(Quelea	4	+		+		4	
-	cardinalis		+		+	1	4	
-	erythrops		+	+	+	19	-	
-	quelea		+	+	-	-19	-	
1 -	Foudia	05	5		-	1.0	\dashv	
1	madagascariensis		4	+	-	10	-	
1	eminentissima		-	T		3	-	
1.	rubra		4				\dashv	
1	bruante +		_	-		4	\dashv	
1	sechellarum			+		1	\dashv	
7	flavicans	_		+		1	\dashv	
7	Euplectes	0	6	-		 	\dashv	
1	anomalus			-		19	\dashv	
\dashv	afer	_		+		17	-1	4
ヿ	diadematus			-		1	\dashv	. 5
1	gierowii			+	-	+	\dashv	
\dashv	nigroventris		_	-	<u>.</u>	40		
\dashv	hordeaceus			+	+	4		
-	orix					1		
	aureus			+		1	4	
	capensis			+	+	7	7.	
	axillaris			+	+	+	3	
	macrourus	_		+	+	+-`	7	
	hartlaubi			+	1	+-	3	
	albonotatus	_		_	+		<u> </u>	1
_								

,			T
Euplectes (cont.)	06		, lex-
ardens, 3 sats pt.		+	1
progne		4	177
jacksoni		-	+
Anomalospiza	07		-
imberbis			

purpurascens		
funerea	+	_5
wilsoni		
(Vidua)		
hypocherina		
fischeri	+	1
regia	+	3
macroura	+	36
(Steganura)		
paradisaea	+	12
orientalis	+	18

VIDUINAE 04

			1
Vidua	01		
(Hypochera) l			12
chalybeata		+	13

NB. ONLY African Estillidae and Moceidae catalogued. Non Adrican Species await cataloguing. E.G. Cowfor Avanet 1978.

Some of the females or eclipse males la felled Emplorfer hordagus and be E. oriv. E afer or E. anders which are almost vidiplinguistable.

(Fringillitas from africa only cataloguest to me. Harch '79. 59. Conofe. .

Literation of the Assaulie 1810. It is both N. T.S. of the Sahara.

				<i>i</i>			
STURNINAE				nitens		+	+?
				chalcurus		+	
Aplonis	01			chalybaeus		+	+
zelandica				chloropterus		+	
santovestris				acuticaudus			
pelzelni				splendidus		+	
atrifusca	-+	+		ornatus		+	
corvina E		•		australis	(8)	+	
mayornata E				mevesii		-	+
cinerascens				purpuropterus		+	+
tabuensis		+		caudatus		+	+
striata		+		Cinnyricinclus	06		
fusca		+		femoralis			
	-	+		sharpii			
opaca		+ .		leucogaster		+	+
cantoroides		+		Speculipastor	07		
crassa		+		bicolor		+	* *
feadensis		T		Neocichla	.08		
insularis		H?T)		gutturalis			
dichroa				Spreo	09		1
grandis		+		fischeri			
mysolensis	-	+		bicolor		+	
magna		+				+	
minor		+		albicapillus		+	+
panayensis		+	+	superbus		+	-
metallica		+	+	pulcher		+	-
mystacea				hildebrandti		_T_	-
brunneicapilla				Cosmopsarus	10		-
Poeoptera	02			regius		+	
kenricki				unicolor		+	
stuhlmanni				Saroglossa	- 11	1	-
lugubris				aurata		+	-
Grafisia	03			spiloptera		+	
torquata				Creatophora	12		
Onychognathus	04	1		cinerea	860	+	
walleri				Necropsar	13		
nabouroup				leguati +	•	H(T)	
morio	;	+	+	Fregilupus	14		
blythii		+		varius E			
frater		+		Sturnus	15		
tristramii	1) +		senex			+
fulgidus	/	+		malabaricus		+	-
tenuirostris	-	+		erythropygius		+	+
albirostris		+		pagodarum		+	+.
salvadorii		+		sericeus		+	. +
Lamprotornis	05			philippensis		+	
iris			1	sturninus		+	
cupreocauda		+		roseus		+	-
purpureiceps		+		vulgaris		+	HO
corruscus		+	1	unicolor		+	+
purpureus		+	+	cineraceus		+	+

Sturnus (cont.)	15		
contra		-	
nigricollis		+	
burmannicus		-	
melanopterus		+	
sinensis		do	
Leucopsar	16		
rothschildi			
Acridotheres	17		
tristis		+	-
ginginianus		+	
fuscus		+-	-
grandis			
albocinctus		8 .	
cristatellus		+	-
Ampeliceps	18	<u> </u>	
coronatus			
Mino	19	1	
anais		+	
dumontii		+	+
Basilornis	20		
. celebensis		+	

galeatus			
corythaix			
miranda			
Streptocitta	21		
albicollis		+	+
albertinae			
Sarcops	22		
calvus		+	
Gracula	23		
ptilogenys		+	
religiosa		+	+
Enodes	24		<u> </u>
erythrophris		+	
Scissirostrum	25"		-
dubium		+	1

BUPHAGINAE 02

+
+

ORIOLIDA E 🏍

Oriolus	01		
szalayi		+	
phaeochromus		+	
forsteni		,	
bouroensis		+	
viridifuscus		+	
sagittatus		H(?T)	
flavocinctus		+	
xanthonotus		+	+
albiloris			
isabellae			
oriolus		+	
auratus		+	<u> </u>
chinensis		+	+
chlorocephalus			

crassirostris			
brachyrhynchus		+	
monacha		+	
larvatus		+	-
nigripennis		+	
xanthornus		+	+
hosii			
cruentus		+	-
traillii	(T)	+	+
mellianus			-
Sphecotheres	02		
vieilloti		+	-
flaviventris		+	+
viridis		+	+
hypoleucus			
,			

DICRURIDA E 🤧

			-	-
Chaetorhynchus	.01			
papuensis		+	-	
Dicrurus	02			_
ludwigii		4		
atripennis		+		
adsimilis		+	-	_
fuscipennis			-	
aldabranus				_
forficatus		+		_
waldenii			1-	
macrocercus		+		

	_	
leucophaeus	+	
caerulescens	+	
annectans	4	-
aeneus	+	-
remifer	+	
balicassius	+	
hottentottus	+	4
megarhynchus	+	
montanus		
andamanensis	+	+?
paradiseus	+	+

CALLAEIDAE 🍪

3

Callaeas	01		
cinerea	(T)	+	+
Creadion	02		
carunculatus			+

Het	eralocha		03	
1,	acutirostris	E		

GRALLINIDAE 55

GRALLININAE

CORCORACINAE	2
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Grallina	01		
cyanoleuca		+	+
bruijni		+	

Corcorax	01		
melanorhamphos		+	
Struthidea	02		
cinerea		+	

ARTAMIDAE 🏂

Artamus	01		
fuscus		+	
leucorhynchus		+	
monachus		+	+-
maximus			-
insignis			13 4

	-1-	do
personatus	T	+
superciliosus	+	+
cinereus	+	1-
cyanopterus (?T)	+	40
minor	+	

•			
Cracticus	01	-	
mentalis		+	+
torquatus		+	+
nigrogularis	+	+	
quoyi		+	+
cassicus			

Gymnorhina	02	+	+
tibicen	03		
Strepera		+	
graculina	+	+	
fuliginosa		+	
versicolor		+	

PTILONORHYNCHIDAE 58

Ailuroedus	01	مل		
buccoides	,	1 1		1
crassirostris				1
melanotis l	02			1
Scenopoeetes	- 06	1	1	٦
dentirostris	03	-	1	
Archboldia		+		
papuensis	04			_
Amblyornis		1		
inornatus		1	+?	
macgregoriae		1		
subalaris		1		
flavifrons				

Prionodura	05		
newtoniana	. 1	+	
	06		
Sericulus		+	+
aureus			<u></u>
bakeri		do	+
chrysocephalus	07	1	
Ptilonorhynchus.		+	+
violaceus	08		
Chlamydera	08	-	+
maculata		+	+
nuchalis		+-	+
lauterbachi		1	+
cerviniventris		1. 1	

PARADISAEIDAE

CNEMOPHILINAE /,

01111120			
	01		
Loria			
loriae			
Loboparadisea	02		
sericea			
Cnemophilus	03	4-	+
macgregorii			

PARADISAEINAE 2

		-	
Macgregoria	01	+	+
pulchra	02		
Lycocorax pyrrhopterus		+	
Manucodia	03	-	4
ater		T	
jobiensis		+	
chalybatus		-	+
comrii			
			=5

	04					
Phonygammus		4		4	-	
keraudrenii	05					
Ptiloris	05		F			
paradiseus		1	+		+	
victoriae			+	-	-	
magnificus		+	T	-	•	
Semioptera	06	+	1	-	-	1
wallacei		+	4	+	1	1
Seleucidis	07	+	-	+	+	1
melanoleuca		4	+	+	T	1
	08	1		+		1
Paradigalla			+	1	+	4
carunculata		1				1
brevicauda I		+		1		
Drepanornis	00	2	+	-	+	\neg
albertisi		+		+	+?	\exists
bruijnii		\dashv		+	*	\neg
Epimachus		0		\dashv	_	一
fastuosus			+	\dashv	7	\dashv
			+		+!	\dashv
meyeri		11				
Astrapia			+	i,	+	
nigra						

Astrapia (cont.)	11			
splendidissima		+		
mayeri		•		
stephaniae		+	+	
rothchildi				
Lophorina	12			
superba		+	+	
Parotia	13			
sefilata		+		
carolae		+	+	
lawesii		+	+	
wahnesi				
Pteridophora	14			
alberti		+	+	

15		
	+	+
16		
	+	+
	+	
17		
	+	+
٠,	+	
	+	+
	+	+
	+	+
-	1	
	+	+
	16_	16 +

CORVIDAE 86

	-	-	
Platylophus	01		
galericulatus		+	+
Platysmurus	02		
leucopterus	1	+	+
Gymnorhinus	03		
cyanocephala		+	
Cyanocitta	04		
cristata		+	+
stelleri	•	+	
Aphelocoma	05		
coerulescens		+ +	
ultramarina		+	
unicolor		+	
Cyanolyca	06		
viridicyana		+	
pulchra			
cucullata		+	1
pumilo		+	
nana			
mirabilis			
argentigula			+
Cissilopha	07		2.4
melanocyanea		+	
sanblasiana		+	
beecheii		+	~
Cyanocorax	08		
caeruleus		+	
cyanomelas		+	
violaceus		+	
cristatellus		+	
heilprini		+	
cavanus		+	+

	+	
	+	
		+?
	+	
09		
	+	
10		•
	+	+
11		
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14		
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	+	
15		
	+	+
16		
	+	+
? (7)	+	
-	+	
	10	09 + 10 + 11 + + 13 + + 15 + 15 + 1

				A second		
Dendrocitta (cont.)	16		2	os enca	+	
leucogastra	(75)	+		typicus		
frontalis		+	- '	florensis	-	-
baileyi	,	+	+	kubaryi		
Crypsirina	17	1.4.16		validus	+	200 A 20 A
temia	-	+		(woodfordi	+	
cucullata		+	v 2	fuscicapillus	+	
Temnurus	. 18		Y 4	tristis 1 · .	-	
temnurus			11.5	capensis	+	
Pica	19			frugilegus	+	17
pica		+	36	5 brachyrhynchos		
nuttalli		+		caurinus	+	
Zavattariornis	20			imperatus	+	
stresemanni			7	sinaloae*		
Podoces	21			ossifragus		
hendersoni		+	100	10 palmarum		
		+	1	jamaicensis		
biddulphi panderi		+		nasicus		
pleskei				leucognaphalus		
Pseudopodoces	22			corone	+	33
humilis	6.0	+		25 macrorhynchos	+	+
The second secon	23			orru	+	
Nucifraga columbiana	6-2	+	+	bennetti	19.5	
		+	++	coronoides	+	
caryocatactes	24		 	mellori*		
Pyrrhocorax	*T	+	4	∿° torquatus	+	
pyrrhocorax		+	10	albus	+	1.1
graculus	25	-	1	tropicus	+	1
Ptilostomus	28	+	-	cryptoleucus	12-	
afer		1	-	ruficollis	+	
Corvus	26	rl	17	35 corax	+	*
monedula		4		rhipidurus	+	
dauuricus	·	+	+	albicollis	+	
splendens		+	8	crassirostris	+	1
moneduloides		+	18	crassirostris	<u>\</u>	